5-6675-232-35P

TM 5-6675-232-35P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

DIRECT AND GENERAL SUPPORT AND DEPOT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS

THEODOLITE: DIRECTIONAL; 1 MIN. GRADUATION; 5.9-IN. LONG TELESCOPE W/ACCESSORIES (WILD HEERBRUGG MODEL T-16 TYPE I) FSN 6675-828-6397

HEADQUARTERS, DEPARTMENT OF THE ARMY

SEPTEMBER 1968

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TECHNICAL MANUAL
No. 5-6675-232-35P

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DEPARTMENT OF THE ARMY
WASHINGTON, D. C., *11 September 1968*

DIRECT AND GENERAL SUPPORT AND DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

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Current as of 3 November 1967

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*This manual together with TM 5-6675-232-20P, 11 September 1968, supersedes TM 5-6675-232-35P, 2 January 1963, including C1, 20 September 1963.

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SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts and special tools required for the performance of direct support, general support, and depot maintenance of the theodolite.

2. General

a. The repair parts list is arranged as follows:

(1) Individual parts and major assemblies are listed alphabetically by item name within the numbered functional groups.

(2) Assembly components and subassemblies are indented and listed alphabetically by item name under major assemblies.

b. This Repair Parts and Special Tools List is divided into the following sections:

(1) *Repair Parts—Section II.* A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.

(2) *Special Tools, Test and Support Equipment—Section III.* A list of special tools, test and support equipment authorized for the performance of maintenance at the direct support, general support, and depot level.

(3) *Federal Stock Number and Reference Number Index—Section IV.* A list of Federal stock numbers followed by reference numbers in ascending alpha-numeric sequence cross-referenced to index number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in Sections II and III:

a. Source, Maintenance, and Recoverability Codes (SMR), Column (1).

(1) Source code, indicates the selection status and source for the listed item. Source codes used are:

Code	Explanation
P	Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated maintenance categories.
M	Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories.
A	Applied to assemblies which are not procured or stocked as such but made up of two or more units, each of which carry individual stock numbers and descriptions and are procured and stocked and can be assembled by units at indicated maintenance categories.
X	Applied to parts and assemblies which are not procured or stocked, the mortality of which is normally below that of the applicable end item, and the failure of which should result in retirement of the end item from the supply system.
X1	Applied to repair parts are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or components.
X2	Applied to repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.
C	Applied to repair parts authorized for local procurements, If not obtainable from local procurement, such repair parts will be requisitioned through normal supply channels with a supporting statement of nonavailability from local procurement.
G	Applied to major assemblies that are procured with PEMA (Procurement Equipmet Missile Army) funds for initial issue only to be used as exchange assemblies at DSU and GSU maintenance level. These assemblies will not be stocked above DSU and GSU level or returned to depot supply level.

Note. Source code is not shown on common hardware items known to be readily available in Army supply channels and through local procurement.

(2) Maintenance code, indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	Explanation
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) Recoverability code, indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
R	Applied to repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis.
T	Applied to high dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts normally are repaired or overhauled at depot maintenance activities.
U	Applied to repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings or castings.

(4) This column also lists, below the SMR code, an index number for each item in ascending numerical sequence, which is used to locate items in the publication when the Federal stock number and/or reference number is known.

b. Federal Stock Number, Column (2). This column indicates the Federal stock number for the item.

c. Description, Column (3). This column indicates the Federal item name and any additional description of the item required. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parentheses. Material required for manufacture or fabrication is identified.

d. Unit of Issue, Column (4). This column indicates the unit used as basis for issue, e.g., ea, pr, ft, yd, etc.

e. Quantity Incorporated in Unit Pack, Column (5). This column indicates the actual quantity contained in the unit pack.

f. Quantity Incorporated in Unit, Column (6). This column indicates the quantity of the item used in the functional group.

g. Thirty-Day DS/GS Maintenance Allowances, Columns (7) and (8).

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn is the total quantity of items authorized for the number of equipments supported. Items authorized for use as required but not initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

(3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51—100 allowance column. Example, authorized allowance for 51—100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

h. One-Year Allowances Per 100 Equipments/Contingency Planning Purposes, Column (9). This column indicates the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.

i. Depot Maintenance Allowance Per 100 Equipments, Column (10). This column indicates the total quantity authorized for depot maintenance of 100 equipments. Items authorized for use but not for initial stockage are identified with an asterisk in the allowance column.

j. Illustration, Column (11).

(1) *Figure number.* Indicates the figure number of the illustration in which the item is shown.

(2) *Item number.* Indicates the callout number used to reference the item in the illustration.

4. Special Information

a. Repair parts mortality has been based on 1,000 hours of operation per year.

b. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

c. The following publications pertain to the theodolite and its components:

TM 5-6675-232-15	Operator, organizational, field and depot maintenance manual
TM 5-6675-232-20P	Organizational maintenance repair parts

5. How to Locate Repair Parts

a. When Federal stock number or reference number is unknown:

(1) *First.* Using the table of contents, determine the functional group within which the repair part belongs.

(2) *Second.* Find the illustration covering the functional group to which the repair part belongs.

(3) *Third.* Identify the repair part on the illustration, and note the illustration figure and item number of the repair part.

(4) *Fourth.* Using the Repair Parts Listing, find the functional group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When Federal stock number or reference number is known:

(1) *First.* Using the Index of Federal stock numbers and reference numbers, find the pertinent Federal stock number or reference number. This index is in ascending alpha-numeric sequence cross-referenced to an index number.

(2) *Second.* Using the Repair Parts Listing, find the index number referenced in the Index of Federal stock numbers and reference numbers.

6. Abbreviations

deg	degree
dia	diameter
ea	each
ft	foot (feet)
GRP	Group
in.	inch (es)
lb	pound (s)
mtg	mounting
No.	number
v	volt (s)

7. Federal Supply Codes for Manufacturers

Code	Manufacturer
80063	Electronics Command Procurement And Production Directorate
89905	Wild Heerbrugg Instruments, Inc.

8. Report of Equipment Publication Improvements

Report of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to Commanding General, U.S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUS-TRATION (a) FIG NO.	(b) ITEM NO
		SECTION II - REPAIR PARTS FOR DIRECT SUPPORT, GENERAL SUPPORT AND DEPOT MAINTENANCE													
00001		GROUP 18 - BODY; HOOD; HULL													
00002		1808 - CARRYING CASE, BOXES													
X2 0 00003		BASE ASSEMBLY, GROUND XT16-107 (89905)	EA		1									1	11
X1 00004		BASE, GROUND T16-351A (89905)	EA		1									1	5
X2 0 00005		COLLAR, GROUND BASE NT1-784 (89905)	EA		1									1	14
X2 0 00006	6675-830-8689	CONTAINER, GROUND PLATE NT1-893 (89905)	EA		1									1	2
X2 0 00007	6850-680-2233	DESICCANT, ACTIVATED: 1-1/2 lb can	EA		1										
X2 0 00008		HOOK, HOOD LOCKING RDS1-293 (89905)	EA		2									1	9
X2 0 00009		LEVER, LOCK RDS1-292 (89905)	EA		2									1	8
X1 00010		PLATE, SILICON CONTAINER T16-738 (89905)	EA		1									1	4
X2 0 00011		SCREW, GROUND PLATE DIN87-2X5 (89905)	EA		6									1	13
X2 0 00012	5305-429-2731	SCREW, MACHINE: ground base plate DIN84-2-6X6 (89905)	EA		4									1	3
X2 0 00013		SCREW, MACHINE: hook to lock lever RDS1-295 (89905)	EA		4									1	10
X2 0 00014		SCREW, MACHINE: lever stop CA19-5X8 (89905)	EA		2									1	6
X2 0 00015		SCREW, MACHINE: lever to base RDS1-294 (89905)	EA		4									1	7

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X2 0 00016		WASHER, RUBBER: base T1-357A (89905)	EA		1									1	12
P 0 00017	7920-378-9524	BRUSH, DUSTING 3A59 (89905)	EA		1	2	2	3	2	2	3	30	50	4	12
P 0 00018	6675-560-5472	CASE, ACCESSORY T16-761 (89905)	EA		1	*	*	2	*	*	2	10	50	4	1
X2 0 00019	6675-069-6059	CASE, SHIPPING NT1-517 (89905)	EA		1									2	3
X2 0 00020		HANDLE, SHIPPING CASE HM3-15 (89905)	EA		1									2	4
X2 0 00021		HINGE, SHIPPING CASE HM3-17 (89905)	EA		2									2	6
X2 0 00022		LOCK, SHIPPING CASE HM3-19 (89905)	EA		1									2	2
X2 0 00023		SCREW: door locking HM3-20 (89905)	EA		2									2	8
X2 0 00024	5305-429-2875	SCREW, WOOD: handle mtg VSM12800-3-5X20 (89905)	EA		6									2	5
X2 0 00025		SCREW, WOOD: hinge, and hasp mtg VSM12801-3-5X20 (89905)	EA		16									2	1
P 0 00026	8330-965-1722	CHAMOIS, LEATHER	EA		1	*	*	2	*	*	2	10	50	4	3
P 0 00027	6675-446-1762	CONTAINER, GREASE HDF3-4 (89905)	EA		1	*	*	2	*	*	2	10	50	4	9
P 0 00028	6675-560-5463	CONTAINER, NEEDLE T16-812 (89905)	EA		1	*	*	2	*	*	2	10	50	4	10
P 0 00029	6675-378-9401	COVER, INSTRUMENT NT2-549 (89905)	EA		1	*	*	2	*	*	2	10	50	4	2
P 0 00030	6675-353-4123	FIELD PACK, CANVAS XT2-29 (89905)	EA		1	*	*	2	*	*	2	10	10	2	7

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X2 0 00031		HOOD ASSEMBLY XT16-108 (89905)	EA		1									1	
X2 0 00032		BELT, LEATHER T1-358B (89905)	EA		1									1	1
X1 00033		HOOD, THEODOLITE T16-361 (89905)	EA		1									1	19
X2 0 00034		LEVER, BELT TO HOOD T0462 (89905)	EA		2									1	16
X2 0 00035		PIN, LEVER TO HOOD AND SPRING T0464A (89905)	EA		4									1	20
X2 0 00036		RIVET, BELT TO LEVER DIN674-3X7 (89905)	EA		6									1	17
X2 0 00037		SPRING, HOOD, LEVER TO BASE T0463A (89905)	EA		2									1	15
X2 0 00038		WASHER, BELT RIVET 6X3-2X0-5 (89905)	EA		6									1	18
P 0 00039	5305-786-5222	SCREW, INSTRUMENT NEEDLE: compass T16-595P (89905)	EA		2			SEE	GRP	9901					
00040		GROUP 67 - PRECISION INSTRUMENT													
00041		6701 - TELESCOPE ASSEMBLY													
X2 D 00042		AXIS, TELESCOPE XT16-127 (89905)	EA		1									5	
X2 D 00043		AXIS, TELESCOPE T16-141 (89905)	EA		1									5	16
X2 D 00044		BEARING, MIRROR SHAFT T1-250 (89905)	EA		1									11	8
X2 D 00045		BEARING, TELESCOPE AXIS T16-142 (89905)	EA		1									5	2

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XZ D 00046		BEARING, TELESCOPE AXIS T16-143 (89905)	EA		1									5	8
XZ D 00047		COVER, TELESCOPE AXIS T16-144 (89905)	EA		1									5	17
XZ D 00048		COVER, VERTICAL AXIS T16-151 (89905)	EA		1									11	16
XZ D 00049		FRAME, TELESCOPE PRISM T16-148 (89905)	EA		1									5	15
XZ D 00050		KNOB, MIRROR ADJUSTING NT1-727 (89905)	EA		1									11	11
XZ D 00051	6675-404-4509	MIRROR, TELESCOPE T16-149A150A (89905)	EA		1			SEE	GRP	6702					
XZ D 00052		MOUNT, PRISM, TELESCOPE AXIS T16-146 (89905)	EA		1			SEE	GRP	6702					
XZ D 00053	6675-416-7733	PIN, PRISM HOLDER VSM12771-2-5 (89905)	EA		1									5	21
XZ D 00054		PIN, STOP, ADJUSTING KNOB NT1-726 (89905)	EA		1									11	12
XZ D 00055		PRISM, TELESCOPE AXIS T16-147 (89905)	EA		1			SEE	GRP	6702					
XZ D 00056	5305-378-9235	SCREW, AXLE TELESCOPE AND CLAMP CA18-2-6X5 (89905)	EA		2									11	13
XZ D 00057	5305-378-9537	SCREW, AXLE TELESCOPE AND VERTICAL COLLIMATION LEVEL: adjusting knob lock DIN553-2X1-5 (89905)	EA		2									11	10
XZ D 00058	6675-862-2584	SCREW, HOUSING: telescope axis sleeve DIN551-2X4 (89905)	EA		2									5	12
XZ D 00059	5305-378-9261	SCREW, ILLUMINATION HORIZONTAL CIRCLE CB2-3X6 (89905)	EA		2									5	18

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X2 D 00060		SCREW: knob stop CA1-2X1-2 (89905)	EA		1			SEE	GRP	9901				11	9
X2 D 00061		SCREW, MACHINE: bearing mounting DIN84-3X5 (89905)	EA		3									5	1
X2 D 00062		SCREW, MACHINE: bearing mounting DIN84-3X6 (89905)	EA		3									5	9
X2 D 00063		SCREW, MACHINE: cover mounting DIN85-2X4 (89905)	EA		3									11	15
X2 D 00064	6675-560-6082	SCREW, PRISM FRAME DIN920-1-7X2-5 (89905)	EA		2									5	20
X2 D 00065	5305-429-2534	SETSCREW: bearing adjusting DIN551-2-6X8 (89905)	EA		2									5	7
X2 D 00066		SETSCREW: mirror to shaft DIN551-2X2 (89905)	EA		1			SEE	GRP	9901				11	7
X2 D 00067		SETSCREW: telescope axis sleeve locking DIN553-2X8 (89905)	EA		3									5	13
X2 D 00068		SLEEVE, TELESCOPE AXIS T16-145 (89905)	EA		1									5	11
X2 D 00069		TELESCOPE ASSEMBLY XT16-128A (89905)	EA		1									6	
X2 D 00070	6675-839-6494	EYEPIECE ASSEMBLY, TELESCOPE XT16-103 (89905)	EA		1			SEE	GRP	6702					
X2 D 00071		FOCUSING ASSEMBLY XT16-129A (89905)	EA		1			SEE	GRP	6702					
X2 D 00072		OBJECTIVE ASSEMBLY XT16-102 (89905)	EA		1			SEE	GRP	6702					
X2 D 00073		RETICLE ASSEMBLY XT16-130 (89905)	EA		1			SEE	GRP	6702					
X2 D 00074	5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE: telescope tube lock DIN553-2X3 (89905)	EA		1									6	2

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X2 D 00075	5305-429-2617	SETSCREW: telescope eyepiece DIN553-2X2-5 (89905)	EA		1			SEE	GRP	6702					
P O 00076	6675-560-5462	SUNSHADE, TELESCOPE ASSEMBLY T16-720 (89905)	EA		1			SEE	GRP	6702					
X2 D 00077		TUBE, TELESCOPE T16-161 (89905)	EA		1									6	1
X2 D 00078		WASHER, TELESCOPE TUBE T16-162 (89905)	EA		1									6	3
00079		6702 - OPTICS													
X2 D 00080		AXIS, MIRROR T16-315 (89905)	EA		1									11	4
X2 D 00081		CIRCLE ASSEMBLY, VERTICAL XT16-134A (89905)	EA		1									9	
X2 D 00082		CIRCLE, VERTICAL T16-241TA (89905)	EA		1									9	2
X2 D 00083		DISK, VERTICAL CIRCLE T16-243 (89905)	EA		1									9	3
X2 D 00084	5305-378-9260	SCREW, HORIZONTAL BASE: disk to sleeve CE2-2X2-5 (89905)	EA		3									9	4
X2 D 00085		SLEEVE, VERTICAL CIRCLE T16-242 (89905)	EA		1									9	1
X2 D 00086		CIRCLE, HORIZONTAL: 360 deg graduation T16-84TA (89905)	EA		1									15	7
X2 D 00087		COVER, ACCESS NT1-624 (89905)	EA		1									5	19
X2 D 00088		COVER, ILLUMINATION T16-737 (89905)	EA		1									11	2
X2 F 00089		EYEPIECE ASSEMBLY, COMPASS XT16-165 (89905)	EA		1									23	46

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X2 H 00090	6675-404-4494	LENS ASSEMBLY, COMPASS EYEPIECE T0195AT16-591 (89905)	EA		1									23	40
X1 00091		BRIDGE, COMPASS EYEPIECE T16-591 (89905)	EA		1									23	39
X1 00092		LENS, COMPASS EYEPIECE T0195A (89905)	EA		1									23	38
X2 H 00093		LENS ASSEMBLY, COMPASS EYEPIECE T0197A199 (89905)	EA		1									23	45
X1 00094		HOUSING, COMPASS EYEPIECE T0198A (89905)	EA		1									23	43
X1 00095		KNOB, COMPASS EYEPIECE T0199 (89905)	EA		1									23	44
X1 00096		LENS, COMPASS EYEPIECE T0197A (89905)	EA		1									23	42
X2 H 00097		SCREW, MACHINE: bridge to eyepiece mtg DIN85-3I5 (89905)	EA		1									23	41
X2 D 00098	6675-839-6494	EYEPIECE ASSEMBLY, TELESCOPE XT16-103 (89905)	EA		1									6	41
X1 00099		BUSHING, EYEPIECE LENS T16-723 (89905)	EA		1									6	32
X1 00100		BUSHING, THREADED T16-185 (89905)	EA		1									6	39
X1 00101		HOUSING, EYEPIECE LENS T16-724 (89905)	EA		1									6	38
X2 D 00102		KNOB, EYEPIECE ADJUSTING NT1-744 (89905)	EA		1									6	30
X1 00103		LENS, TELESCOPE EYEPIECE T16-726LII (8990[illegible])	EA		1									6	37
X1 00104		LENS, TELESCOPE EYEPIECE T16-727 (89905)	EA		1									6	35

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X1 00105		LENS, TELESCOPE EYEPIECE T16-729LII (89905)	EA		1									6	33
X2 D 00106		RING, INDEX, EYEPIECE NT1-742 (89905)	EA		1									6	31
X2 D 00107	5305-378-9533	SCREW, EYEPIECE TELESCOPE: adjusting knob DIN533-1-7X2-5 (89905)	EA		3									6	40
X2 D 00108	5305-429-2517	SETSCREW: adjusting knob DIN533-1-7X1-5 (89905)	EA		1									6	9
X1 00109		WASHER, LENS SPACER T16-731 (89905)	EA		1									6	34
X1 00110		WASHER, LENS SPACER T17-730 (89905)	EA		1									6	36
X2 D 00111		FOCUSING ASSEMBLY XT16-129A (89905)	EA		1									6	25
X2 D 00112		BRIDGE, TELESCOPE AND MICROSCOPE T16-722 (89905)	EA		1									6	23
X2 D 00113	6675-413-2414	LENS ASSEMBLY, FOCUSING NT2-481-2NT1-913 (89905)	EA		1									6	20
X1 00114		HOUSING, TELESCOPE LENS NT1-913 (89905)	EA		1									6	13
X2 D 00115		LENS, EYEPIECE, TELESCOPE NT2-481LII (89905)	EA		1									6	16
X2 D 00116		LENS, EYEPIECE, TELESCOPE NT2-482LII (89905)	EA		1									6	18
X1 00117		WASHER, LENS SPACING NT1-914 (89905)	EA		1									6	17
X1 00118		WASHER, LENS SPACING NT1-915 (89905)	EA		1									6	19
X2 D 00119	5305-423-4273	SCREW, MACHINE: eyepiece locking AC1-1-4X1-5 (89905)	EA		1									6	28

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X2 D 00120	5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE DIN553-2X3 (89905)	EA		3									6	24
X2 D 00121	5305-378-9230	SCREW, TELESCOPE, EYEPIECE AC4-2X1-5 (89905)	EA		1									6	15
X2 00122	6675-378-9443	SEGMENT, EYEPIECE, TELESCOPE 11-418 (89905)	EA		1									6	14
X2 D 00123		SETSCREW: eyepiece sleeve DIN553-2X5 (89905)	EA		1									6	12
X2 D 00124	5305-429-2517	SETSCREW: locking DIN553-1-5X1-5 (89905)	EA		1									6	9
X2 D 00125		SHELL, FOCUSING T16-173 (89905)	EA		1									6	22
X2 D 00126		SLEEVE, EYEPIECE SCREW CAP T16-175 (89905)	EA		1									6	27
X2 D 00127	6675-404-4510	TUBE, FOCUSING T16-171-172 (89905)	EA		1									6	21
X2 D 00128		HOUSING, PRISM, COLLIMATION HOUSING T16-266A (89905)	EA		1									10	22
X2 D 00129		HOUSING, PRISM, COLLIMATION HOUSING T16-268 (89905)	EA		1									10	3
X2 D 00130		HOUSING, PRISM: horizontal circle reading T16-70B (89905)	EA		1									12	5
X2 D 00131		HOUSING, VERTICAL COLLIMATION T16-734M (89905)	EA		1									10	25
X2 D 00132		LENS ASSEMBLY XT16-159 (89905)	EA		1									7	14
X1 00133		HOUSING, LENS T16-247 (89905)	EA		1									7	12
X1 00134		LENS, READING T16-246 (89905)	EA		1									7	13

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X2 D 00135		LENS ASSEMBLY, COLLIMATION LEVER, VERTICAL XT16-161 (89905)	EA		1									10	15
X1 00136	6675-404-4535	LENS T16-284-285 (89905)	EA		1									10	14
X1 00137		MOUNT, LENS T16-276H (89905)	EA		1									10	13
X2 D 00138		LENS ASSEMBLY, OPTICAL, VERTICAL XT16-154 (89905)	EA		1									7	9
X1 00139	6675-404-4502	LENS, VERTICAL T16-105A106A (89905)	EA		1									7	8
X1 00140		MOUNT, VERTICAL LENS T16-115B (89905)	EA		1									7	7
X2 D 00141		LENS ASSEMBLY, OPTICAL, VERTICAL XT16-155 (89905)	EA		1									7	3
X1 00142	6675-404-4507	LENS, VERTICAL T16-107A108A (89905)	EA		1									7	1
X1 00143		MOUNT, VERTICAL LENS T16-118B (89905)	EA		1									7	2
X2 D 00144		LENS ASSEMBLY, OPTICAL, VERTICAL XT16-156 (89905)	EA		1									7	6
X1 00145		LENS, VERTICAL T16-112 (89905)	EA		1									7	5
X1 00146		MOUNT, VERTICAL LENS T16-113 (89905)	EA		1									7	4
X2 D 00147		LENS ASSEMBLY, VERTICAL COLLIMATION LEVER XT16-162 (89905)	EA		1									10	18
X1 00148	6675-404-4534	LENS T16-286-287 (89905)	EA		1									10	17
X1 00149		MOUNT, LENS T16-279 (89905)	EA		1									10	16

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X2 F 00150	6675-439-8054	LENS, EYEPIECE, TELESCOPE NT2-244 (89905)	EA		1									20	4
P O 00151	6650-624-3686	LENS: sunglass-11-black XT2-92 (89905)	EA		1	*	*	2	*	*	2	10	*	4	8
X2 D 00152		MICROSCOPE ASSEMBLY XT16-131 (89905)	EA		1									8	
X2 D 00153		EYEPIECE ASSEMBLY, MICROSCOPE XT16-104 (89905)	EA		1									8	5
X1 00154		HOUSING, MICROSCOPE RDH1-299 (89905)	EA		1									8	4
X1 00155	6675-416-2678	LENS, MICROSCOPE RDH1-297-298 (89905)	EA		1									8	3
X2 D 00156	5305-429-2617	SETSCREW: eyepiece to housing DIN553-2X2-5 (89905)	EA		1									8	2
X1 00157		TUBE, EYEPIECE LENS T16-206 (89905)	EA		1									8	1
X2 D 00158		LENS ASSEMBLY, OBJECTIVE XT16-158 (89905)	EA		1									8	12
X1 00159	6675-404-4526	LENS, OBJECTIVE T16-202-203 (89905)	EA		1									8	11
X1 00160		MOUNT, OBJECTIVE LENS ASSEMBLY T16-205 (89905)	EA		1									8	9
X1 00161		WASHER, OBJECTIVE T16-204 (89905)	EA		1									8	10
X2 D 00162	5305-378-9538	SCREW, HORIZONTAL BASE: objective lens mtg DIN553-2X2 (89905)	EA		1									8	8
X2 D 00163	5305-429-2517	SETSCREW: microscope assembly DIN553-1-7X1-5 (89905)	EA		1									8	7

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X2 D 00164		TUBE, MICROSCOPE T16-201 (89905)	EA		1									8	6
P O 00165	6675-404-4400	MIRROR ASSEMBLY, ILLUMINATION XT16-112 (89905)	EA		1	*	*	2	*	*	2	10	50	11	25
X1 00166		BUSHING, HOUSING LOCK RDS1-54 (89905)	EA		1									11	24
X1 00167		CLIP, RETAINING, MIRROR RDS1-53B (89905)	EA		1									11	23
X1 00168		HOUSING, ILLUMINATION, MIRROR RDS1-52A (89905)	EA		1									11	20
X2 F 00169	6675-377-4907	MIRROR, HORIZONTAL CIRCLE ILLUMINATION NT2-60 (89905)	EA		1									11	21
X2 F 00170	6675-378-9517	PIN, HORIZONTAL CIRCLE ILLUMINATION: housing hinge VSM12771-2X20 (89905)	EA		1									11	18
X2 F 00171	5305-560-6343	SCREW, MACHINE: tension DIN87-1-7X3-5 (89905)	EA		1									11	19
X2 F 00172	5305-378-9534	SCREW, OBJECT LENS: hinge pin mtg DIN553-1-7X3 (89905)	EA		1									11	17
X1 00173		SLEEVE, MIRROR MOUNTING RDS1-51A (89905)	EA		1									11	22
X2 D 00174		MIRROR, COLLIMATION LEVEL T16-736 (89905)	EA		1									11	3
X2 D 00175	6675-404-4509	MIRROR, TELESCOPE T16-149A150A (89905)	EA		1									11	14
X2 D 00176		MOUNT, PRISM, COLLIMATION T16-273 (89905)	EA		1									10	30
X2 D 00177		MOUNT, PRISM, TELESCOPE AXIS T16-146 (89905)	EA		1									5	14

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X2 D 00178		MOUNT, READING PRISM T16-244 (89905)	EA		1									7	16
X2 D 00179		NUT, ILLUMINATION COVER AXIS TO ALIDADE NT1-669 (89905)	EA		1									11	33
X2 D 00180		OBJECTIVE ASSEMBLY XT16-102 (89905)	EA		1									6	10
X1 00181		HOUSING, OBJECTIVE LENS NT1-901 (89905)	EA		1									6	5
X2 D 00182		LENS, OBJECTIVE, TELESCOPE NT2-471LII (89905)	EA		1									6	7
X1 00183		LENS, OBJECTIVE, TELESCOPE NT2-475LII (89905)	EA		1									6	4
X1 00184		RING, LOCK, LENS T16-721 (89905)	EA		1									6	8
X2 D 00185	5305-429-2517	SETSCREW: locking DIN553-1-7X1-5 (89905)	EA		1									6	9
X1 00186		WASHER, OBJECTIVE HOUSING T1-433 (89905)	EA		1									6	6
X2 D 00187		OPTICAL PLUMB DEVICE XT16-124 (89905)	EA		1									13	
X2 D 00188	6675-408-3351	EYEPIECE ASSEMBLY T16-710-714 (89905)	EA		1									13	26
X2 D 00189	6675-404-9664	LENS, OPTICAL PLUMB T16-710-711 (89905)	EA		1									13	24
X2 D 00190		NUT, OPTICAL PLUMB DEVICE T16-714 (89905)	EA		1									13	21
X2 D 00191	5305-378-9533	SCREW, EYEPIECE TELESCOPE DIN553-1-7X2-5 (89905)	EA		1									13	22
X2 D 00192		TUBE, OPTICAL PLUMB T16-712 (89905)	EA		1									13	25

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X2 D 00193		TUBE LENS HOLDER T16-713 (89905)	EA		1									13	23
X2 D 00194		HOUSING, VERTICAL PRISM T16-704 (89905)	EA		1									13	8
X2 D 00195	6675-416-5933	PIN, LONG SLEEVE LOCATING VSM12771-0-8X4 (89905)	EA		1									13	17
X2 D 00196		PIN, TENSION, OPTICAL PLUMB DEVICE T16-95 (89905)	EA		2									13	4
X2 D 00197		PLATE, STOP T16-705N (89905)	EA		1									13	1
X2 D 00198		PLUMB ASSEMBLY: optical XT16-151 (89905)	EA		1									13	14
X1 00199		LENS, OPTICAL PLUMB T1-47-48 (89905)	EA		1									13	13
X1 00200		MOUNT, PLUMB ASSEMBLY T1-49 (89905)	EA		1									13	12
X2 D 00201		PLUMB ASSEMBLY: plumb device XT16-152 (89905)	EA		1									13	31
X1 00202		HOUSING, LENS T16-708 (89905)	EA		1									13	29
X1 00203	6675-404-9658	LENS, OPTICAL PLUMB T16-706-707 (89905)	EA		1									13	30
X2 D 00204		PRISM, VERTICAL, OPTICAL T16-703 (89905)	EA		1									13	7
X2 D 00205		RETICLE ASSEMBLY XT16-153 (89905)	EA		1									13	20
X1 00206		MOUNT, LENS RETICLE T1-55 (89905)	EA		1									13	18

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X1 00207		RETICLE T16-93TB (89905)	EA		1									13	19
X2 D 00208		SCREW, ADJUSTING, OPTICAL PLUMB NT1-609 (89905)	EA		2									13	32
X2 D 00209	6675-413-2271	SCREW, ADJUSTING SCREW HOLE CB9-5X0-5X2-5 (89905)	EA		2									5	6
X2 D 00210		SCREW, MACHINE: alidade plate stop DIN84-2X4 (89905)	EA		2									13	2
X2 D 00211	5305-425-2506	SCREW, MACHINE: lens tube locking CB9-1-7X1-6 (89905)	EA		1									13	34
X2 D 00212	5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE DIN553-2X3 (89905)	EA		1									13	27
X2 D 00213	6675-862-2583	SCREW, PLUMBING, OPTICAL: lens mount DIN551-1-7X1-5 (89905)	EA		3			SEE	GRP	9901				13	10
X2 D 00214	5305-429-2517	SETSCREW: lens mount DIN553-1-7X1-5 (89905)	EA		2									13	15
X2 D 00215		SLEEVE, LENS AND MOUNT T16-91 (89905)	EA		1									13	16
X2 D 00216		SLEEVE, OPTICAL PLUMB LENS T16-709 (89905)	EA		1									13	28
X2 D 00217		SLEEVE, VERTICAL PRISM HOUSING T16-702 (89905)	EA		1									13	9
X2 D 00218		SPRING, PLATE STOP NT1-605 (89905)	EA		2									13	3
P O 00219	6675-560-5586	PRISM ASSEMBLY, EYEPIECE XT16-115A (89905)	EA		1	*	*	2	*	*	2	10	*	4	6
X2 D 00220		PRISM, COLLIMATION HOUSING T16-269 (89905)	EA		1									10	4
X2 D 00221		PRISM, COLLIMATION LEVEL T16-294 (89905)	EA		1									25	3

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Z2 D 00222		PRISM, COLLIMATION LEVEL T16-295 (89905)	EA		1									25	15
Z2 D 00223		PRISM, COLLIMATION LEVER T16-274 (89905)	EA		1									10	28
Z2 D 00224		PRISM, COLLIMATION LEVER T16-281 (89905)	EA		1									10	1
Z2 D 00225		PRISM: horizontal circle reading T16-71A (89905)	EA		1									12	2
Z2 D 00226		PRISM, METAL, COLLIMATION LEVEL T16-296 (89905)	EA		1									25	4
Z2 D 00227		PRISM, METAL: horizontal circle reading T16-74 (89905)	EA		1									12	11
Z2 D 00228		PRISM, METAL: horizontal circle reading T16-75 (89905)	EA		1									12	3
P O 00229	6675-560-5587	PRISM, MICROSCOPE EYEPIECE XT16-117 (89905)	EA		1	*	*	2	*	*	2	10	*	4	5
Z2 D 00230	6675-378-9413	PRISM, READING MT2-70 (89905)	EA		1									27	3
Z2 D 00231		PRISM, READING T16-245 (89905)	EA		1									7	11
Z2 D 00232		PRISM, READING T16-248 (89905)	EA		1									7	17
Z2 D 00233		PRISM, TELESCOPE AXIS T16-147 (89905)	EA		1									5	10
Z2 D 00234		PRISM, TELESCOPE LEVEL M10-65 (89905)	EA		1									27	16
Z2 D 00235		PRISM, TELESCOPE LEVEL M10-66 (89905)	EA		1									27	17
Z2 D 00236		PRISM, VERTICAL COLLIMATION T16-267 (89905)	EA		1									10	23

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X2 D 00237		RETICLE ASSEMBLY XT16-130 (89905)	EA		1										
X2 D 00238		CAP, SCREW, EYEPIECE LOCK T16-187 (89905)	EA		1									6	43
X2 D 00239		RETICLE ASSEMBLY, TELESCOPE XT16-157 (89905)	EA		1									6	47
X1 00240		HOUSING, LENS RETICLE T16-733 (89905)	EA		1									6	46
X1 00241		RETICLE, TELESCOPE NT2-486TAF (89905)	EA		1									6	45
X1 00242		RING, LOCK: reticle NT1-920 (89905)	EA		1									6	48
X2 D 00243		SCREW, EYEPIECE LOCK CD4-2-6X7 (89905)	EA		2									6	29
X2 D 00244	5305-423-4273	SCREW, MACHINE: eyepiece lock AC1-1-4X1-5 (89905)	EA		2									6	42
X2 D 00245	5305-353-4146	SCREW, VERTICAL COLLIMATION LEVEL: vertical collimation level CB3-2-6X4-7 (89905)	EA		2									6	26
X2 D 00246		SLEEVE, TELESCOPE RETICLE T16-183 (89905)	EA		1									6	44
X2 D 00247	6675-413-2427	SCREW, COVER TO AXIS EA4-1-7X3-5 (89905)	EA		2									11	5
X2 D 00248		SCREW, MACHINE: cover to mirror CB23-2X2-2 (89905)	EA		2			SEE	GRP	9901				11	1
X2 D 00249		SCREW, MACHINE: lens attaching CB23-2X2-2 (89905)	EA		2			SEE	GRP	9901				7	10
X2 D 00250		SCREW, MACHINE: prism mount mtg DIN84-2X6 (89905)	EA		2									12	6

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Z2 D 00251	5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE: prism mount DIN553-2Z3 (89905)	EA		1									12	9
Z2 D 00252	6675-862-2583	SCREW, PLUMBING, OPTICAL: lens mount DIN551-1-7Z1-5 (89905)	EA		2			SEE	GRP	9901				10	11
Z2 D 00253	5305-429-2534	SETSCREW: horizontal circle reading prism adjusting DIN551-2-6Z8 (89905)	EA		2									14	52
Z2 D 00254		SETSCREW: illumination light mount to illumination nut attaching DIN553-2Z7 (89905)	EA		1			SEE	GRP	9901				18	7
Z2 D 00255		SETSCREW: prism housing lock DIN551-2Z3 (89905)	EA		2									10	29
Z2 D 00256	5305-429-2585	SETSCREW: prism locking DIN551-2Z1-5 (89905)	EA		1									12	10
Z2 D 00257	6675-560-6081	SETSCREW: reading prism mount attaching DIN91-2Z2-5 (89905)	EA		2									7	15
Z2 D 00258		SETSCREW: stop, cover (Special) DIN551-2Z2 (89905)	EA		1			SEE	GRP	9901				11	32
Z2 D 00259	5305-429-2617	SETSCREW: telescope eyepiece DIN553-2Z2-5 (89905)	EA		1									6	49
Z2 D 00260		SPRING: horizontal circle reading prism T16-76 (89905)	EA		1									12	4
P O 00261	6675-446-1768	SUNGLASS ASSEMBLY XT16-116A (89905)	EA		1	*	*	2	*	*	2	10	*	4	7
P O 00262	6675-560-5462	SUNSHADE, TELESCOPE ASSEMBLY T16-720 (89905)	EA		1	*	*	2	*	*	2	10	50	6	11
Z2 D 00263		VERNIER ASSEMBLY, COLLIMATION HOUSING XT16-160A (89905)	EA		1									10	9
Z1 00264		MOUNT, VERNIER T16-263A (89905)	EA		1									10	7

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X1 00265		VERNIER, DEGREE T16-264TA (89905)	EA		1									10	8
X2 D 00266		WINDOW, ALIDADE ILLUMINATION T16-123A (89905)	EA		1									5	4
X2 D 00267		WINDOW ASSEMBLY, ILLUMINATION LIGHT BUSHING RDS1-40-41 (89905)	EA		1									18	6
X1 00268		MOUNT, ILLUMINATION LIGHT RDS1-41 (89905)	EA		2									18	5
X1 00269		WINDOW, ILLUMINATION LIGHT BUSHING RDS1-40 (89905)	EA		1									18	4
00270		6703 - MECHANICAL, STRUCTURAL AND PRECISION PARTS													
X2 D 00271		AXIS ASSEMBLY, VERTICAL XT16-170A (89905)	EA		1										
X2 D 00272		BALL, BEARING: vertical axis (Set of 25) 2-5MM (89905)	EA		1									13	5
X2 D 00273		BEARING, CLUTCH: vertical axis T16-86 (89905)	EA		1									15	5
X2 D 00274		CIRCLE, HORIZONTAL: 360 degrees graduation T16-84TA (89905)	EA		1			SEE	GRP	6702					
X2 D 00275		DISK, CLUTCH: vertical axis T16-87 (89905)	EA		1									15	3
X2 D 00276		NUT: vertical axis T16-85 (89905)	EA		1									13	11
X2 D 00277	5305-378-9544	SCREW, AXLE, BEARING AND MICROMETER: bearing to axis mtg DIN84-2-6X4 (89905)	EA		4									15	4
X2 D 00278		SCREW, MACHINE: clutch washer mtg DIN84-2X4 (89905)	EA		4									15	1

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X2 D 00279		SCREW, MACHINE: vertical axis mtg CA17-5X8-5 (89905)	EA		3									13	33
X2 D 00280	5305-378-9281	SCREW, VERTICAL COLLIMATION LEVEL: horizontal circle mtg EA7-2X3-3 (89905)	EA		4									15	9
X2 D 00281		SPRING, DISK: vertical axis NT1-549AE (89905)	EA		1									15	8
X2 D 00282	6675-411-2034	VERTICAL, AXIS T16-81-82-83 (89905)	EA		1										
X2 D 00283		AXIS, INTERMEDIATE, VERTICAL T16-83 (89905)	EA		1									15	6
X2 D 00284		AXIS, LOWER, VERTICAL T16-82 (89905)	EA		1									14	44
X2 D 00285		AXIS, UPPER, VERTICAL T16-81 (89905)	EA		1									13	6
X2 D 00286		WASHER, CLUTCH: vertical axis T16-88 (89905)	EA		1									15	2
X2 D 00287		CLAMP ASSEMBLY, HORIZONTAL CIRCLE XT16-101 (89905)	EA		1									16	
X2 D 00288		AXIS, CLAMP LEVER T16-337 (89905)	EA		1									16	9
X2 D 00289		BEARING, CLAMP LEVER T16-340 (89905)	EA		1									16	8
X2 D 00290		BUSHING, CLAMP T16-331 (89905)	EA		1									16	3
X2 D 00291		COVER, CLAMP SPRING T16-335 (89905)	EA		1									16	5
X2 D 00292		LEVER, CLAMP T16-333 (89905)	EA		1									16	14

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X2 D 00293		LEVER, CLAMP T16-338 (89905)	EA		1									16	10
X2 D 00294	6675-416-7735	PIN: clamp lever VSM12771-2-5X19 (89905)	EA		1									16	17
X2 D 00295	6675-411-2049	PIN: lever axis VSM12770-1-5X12 (89905)	EA		1									16	11
X2 D 00296	6675-416-8866	PIN: lever spring VSM12771-2X3 (89905)	EA		1									16	13
X2 D 00297		PLATE, CLAMP BUSHING RDS1-244 (89905)	EA		1									16	16
X2 D 00298		SCREW, HORIZONTAL CIRCLE AND AXLE: pin locking DIN553-2X4 (89905)	EA		1									16	15
X2 D 00299		SCREW, MACHINE: clamp base CH14-3X8 (89905)	EA		2									16	12
X2 D 00300		SCREW, MACHINE: spring plate DIN920-2X4 (89905)	EA		2									16	4
X2 D 00301		SCREW, MACHINE: spring to bushing EA62X3-6 (89905)	EA		4									16	1
X2 D 00302		SPRING, CLAMP: horizontal circle T16-332 (89905)	EA		1									16	2
X2 D 00303		SPRING, COMPRESSION: horizontal circle clamp T16-336 (89905)	EA		1									16	7
X2 D 00304		SPRING, PLATE: horizontal circle clamp T16-334 (89905)	EA		1									16	6
X2 F 00305		FOOT ASSEMBLY XT16-109 (89905)	EA		3									19	21
X2 F 00306		COVER, FOOTSCREW NT2-164A (89905)	EA		3									19	25
X1 00307	6675-413-2441	FOOTSCREW: leveling NT2-160-161B (89905)	EA		3									19	18

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X1 00308		KNOB, FOOTSCREW MT1-530 (89905)	EA		3									19	19
X1 00309		NUT, FOOTSCREW MT2-163B (89905)	EA		3									19	20
X2 F 00310	5305-378-9253	SCREW, LEVELING: footscrew CB1-31X4-7 (89905)	EA		3									19	24
X2 F 00311	5305-429-2517	SETSCREW: cover retaining DIN553-1-7X1-5 (89905)	EA		3									19	26
X2 D 00312		HOUSING, VERTICAL COLLIMATION XT16-135A (89905)	EA		1									10	
X2 D 00313		HOUSING, PRISM, COLLIMATION HOUSING T16-266A (89905)	EA		1				SEE	GRP	6702				
X2 D 00314		HOUSING, PRISM, COLLIMATION HOUSING T16-268 (89905)	EA		1				SEE	GRP	6702				
X2 D 00315		HOUSING, VERTICAL COLLIMATION T16-734N (89905)	EA		1				SEE	GRP	6702				
X2 D 00316	5305-378-9544	SCREW, AXLE BEARING AND MICROMETER: collimation housing mtg DIN84-2-6X4 (89905)	EA		3									10	24
X2 D 00317	5305-378-9537	SCREW, AXLE TELESCOPE AND VERTICLE COLLIMATION LEVEL: vernier to housing, and collimation lever DIN553-2X1-5 (89905)	EA		5									10	10
X2 D 00318		SCREW, MACHINE: alidade to prism housing mtg DIN84-2X4 (89905)	EA		2									10	21
X2 D 00319	6675-862-2583	SCREW, PLUMBING, OPTICAL: vernier to housing and collimation lever DIN551-1-7X1-5 (89905)	EA		2				SEE	GRP	9901			10	11
X2 D 00320	5305-423-4240	SETSCREW, SLEEVE TO HOUSING AB2-1-7XD-8 (89905)	EA		2									10	6
X2 D 00321		SLEEVE, COLLIMATION HOUSING T16-262B (89905)	EA		1									10	5
X2 D 00322		VERNIER ASSEMBLY, COLLIMATION HOUSING ST16-160A (89905)	EA		1				SEE	GRP	6702				

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Z2 D 00323		HOUSING ASSEMBLY, HORIZONTAL CIRCLE XT16-123 (89905)	EA		1										
Z2 D 00324		BUSHING, HORIZONTAL LOCK T16-72 (89905)	EA		1									14	55
Z2 D 00325		BUSHING, INSULATING: spring contact mtg screw T16-67 (89905)	EA		4			SEE	GRP	6712					
Z2 D 00326		CABLE, ELECTRIC EH10 (89905)	EA		2			SEE	GRP	6713					
Z2 D 00327		CLIP, CABLE HE4-106 (89905)	EA		4			SEE	GRP	6713					
Z2 D 00328		CONNECTOR, TUBE MT1-555 (89905)	EA		1									14	53
Z2 D 00329		CONTACT, SPRING, ELECTRICAL T16-64 (89905)	EA		1			SEE	GRP	6712					
Z2 D 00330		CONTACT, SPRING, ELECTRICAL T16-65 (89905)	EA		1			SEE	GRP	6712					
Z2 D 00331		COVER, HOUSING T16-69B (89905)	EA		1									12	7
Z2 D 00332		HOUSING, HORIZONTAL CIRCLE T16-61B (89905)	EA		1									14	15
Z2 D 00333		HOUSING, PRISM: horizontal circle reading T16-70B (89905)	EA		1			SEE	GRP	6702					
Z2 D 00334		INSULATION, HORIZONTAL BASE T16-73A (89905)	EA		2			SEE	GRP	6712					
Z2 D 00335		KNOB, CLAMP MT1-586 (89905)	EA		1									14	57
Z2 D 00336		NUT, SPRING CONTACT DIN439A2 (89905)	EA		6			SEE	GRP	6713					

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X2 D 00337	6675-411-2050	PIN: clamp knob VSM12770-1-5X6-5 (89905)	EA		1									14	58
X2 D 00338	6675-416-6726	PIN: clamp screw VSM12771-1-5X6-5 (89905)	EA		1			SEE	GRP	9901				14	48
X2 D 00339		PIN, LOCK: horizontal clamp NT1-585 (89905)	EA		1									14	54
X2 D 00340		PLATE, CONTACT T16-68 (89905)	EA		2			SEE	GRP	6713					
X2 D 00341		PLATE, INSULATING: contact spring T16-66B (89905)	EA		2			SEE	GRP	6712					
X2 D 00342		PLUG, ELECTRICAL T16-63 (89905)	EA		1			SEE	GRP	6712					
X2 D 00343		PRISM: horizontal circle reading T16-71A (89905)	EA		1			SEE	GRP	6702					
X2 D 00344		PRISM, METAL: horizontal circle reading T16-74 (89905)	EA		1			SEE	GRP	6702					
X2 D 00345		PRISM, METAL: horizontal circle reading T16-75 (89905)	EA		1			SEE	GRP	6702					
X2 F 00346		SCREW, ADJUSTING: horizontal slow motion screw locking CD2-3X4 (89905)	EA		1									14	16
X2 D 00347	5305-378-9267	SCREW, HORIZONTAL BASE: cover mtg CB5-2-6X6 (89905)	EA		10									12	8
X2 D 00348		SCREW, MACHINE: cable to connector DIN84-2X3 (89905)	EA		2			SEE	GRP	6712					
X2 D 00349		SCREW, MACHINE: clamp knob DIN91-2X5 (89905)	EA		1									14	59
X2 D 00350		SCREW, MACHINE: clamp stop CA1-2X1-2 (89905)	EA		1			SEE	GRP	9901				14	56

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X2 D 00351	5305-429-2731	SCREW, MACHINE: plug mtg DIN84-2-6X6 (89905)	EA		2			SEE	GRP	6712					
X2 D 00352		SCREW, MACHINE: prism mount mtg DIN84-2X6 (89905)	EA		2			SEE	GRP	6702					
X2 D 00353		SCREW, MACHINE: spring contact DIN84-2X9 (89905)	EA		4			SEE	GRP	6718					
X2 D 00354	5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE: prism mount DIN553-2X3 (89905)	EA		1			SEE	GRP	6702					
X2 D 00355	5305-429-2534	SETSCREW: horizontal circle reading prism adjusting DIN551-2-6X8 (89905)	EA		2			SEE	GRP	6702					
X2 D 00356	5305-429-2617	SETSCREW: horizontal clamp DIN553-2X2-5 (89905)	EA		5									14	23
X2 D 00357	5305-429-2585	SETSCREW: prism locking DIN551-2X1-5 (89905)	EA		1			SEE	GRP	6702					
X2 D 00358		SPRING: horizontal circle reading prism T16-76 (89905)	EA		1			SEE	GRP	6702					
X2 D 00359		HOUSING ASSEMBLY, INNER BASE XT16-122 (89905)	EA		1									14	
X2 D 00360		BASE ASSEMBLY, INNER T16-51F (89905)	EA		1									14	42
X2 D 00361		BUSHING, CONTACT T16-49 (89905)	EA		2			SEE	GRP	6712					
X2 D 00362		BUSHING, INSULATING T16-46 (89905)	EA		4			SEE	GRP	6712					
X2 D 00363		BUSHING, INSULATING T16-47 (89905)	EA		2			SEE	GRP	6712					
X2 D 00364		CLAMP, HORIZONTAL RDS1-252A (89905)	EA		1									14	4

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X2 D 00365		FOOT, SPIKE T16-42 (89905)	EA		3									14	36
X2 D 00366		GASKET, INSULATING T16-43A (89905)	EA		1			SEE	GRP	6712					
X2 D 00367		JAW, HORIZONTAL CLAMP RDS1-254 (89905)	EA		1									14	47
X2 D 00368		LEVER, CLAMP, HORIZONTAL NT1-554 (89905)	EA		1									14	6
X2 D 00369		NUT, SPIKE FOOT T16-50 (89905)	EA		3									14	43
X2 D 00370	6675-416-6726	PIN: clamp screw VSM12771-1-5X6-5 (89905)	EA		1			SEE	GRP	9901				14	48
X2 D 00371		PLUG, HOUSING, ELECTRICAL: power source T16-48 (89905)	EA		1			SEE	GRP	6712					
X2 D 00372		RING, CONTACT T16-44A (89905)	EA		1			SEE	GRP	6712					
X2 D 00373		RING, CONTACT T16-45A (89905)	EA		1			SEE	GRP	6712					
X2 D 00374		RING, LOCK: horizontal clamp RDS1-253 (89905)	EA		1									14	3
X2 D 00375		SCREW, CLAMP, HORIZONTAL T1-178 (89905)	EA		1									14	49
X2 D 00376	6675-862-2585	SCREW, HORIZONTAL BASE: splice foot locking DIN553-2-6X3 (89905)	EA		6									14	33
X2 D 00377		SCREW, MACHINE: base locking DIN84-6X9 (89905)	EA		3									14	32
X2 D 00378		SCREW, MACHINE: contact ring to base DIN84-2X7 (89905)	EA		4			SEE	GRP	6712					

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X2 D 00379	5305-429-2844	SCREW, MACHINE: lever to clamp DIN88-2-6X7 (89905)	EA		2									14	5
X2 D 00380		SCREW, MACHINE: plug to base DIN84-2X11 (89905)	EA		2			SEE	GRP	6712					
X2 D 00381	5305-429-2517	SETSCREW: ring locking DIN553-1-7X1-5 (89905)	EA		12									14	2
X2 D 00382		LEVER, VERTICAL COLLIMATION XT16-136 (89905)	EA		1									10	
X2 D 00383		HOUSING, PRISM, COLLIMATION T16-280A (89905)	EA		1									10	2
X2 D 00384		LENS ASSEMBLY, COLLIMATION LEVER, VERTICAL XT16-161 (89905)	EA		1			SEE	GRP	6702					
X2 D 00385		LENS ASSEMBLY, VERTICAL COLLIMATION LEVER XT16-162 (89905)	EA		1			SEE	GRP	6702					
X2 D 00386		LEVER, COLLIMATION T16-283 (89905)	EA		1									10	19
X2 D 00387		MOUNT, PRISM, COLLIMATION T16-273 (89905)	EA		1			SEE	GRP	6702					
X2 D 00388	6675-416-7736	PIN, LENS MOUNT HOLDING VSM12771-2-5X8 (89905)	EA		1									10	31
X2 D 00389		PRISM, COLLIMATION LEVER T16-274 (89905)	EA		1			SEE	GRP	6702					
X2 D 00390		PRISM, COLLIMATION LEVER T16-281 (89905)	EA		1			SEE	GRP	6702					
X2 D 00391	5305-378-9544	SCREW, AXLE BEARING AND MICROMETER: lever mtg DIN84-2-6X4 (89905)	EA		2									10	20
X2 D 00392		SCREW, MACHINE: lens housing to lever housing DIN84-2X3 (89905)	EA		2									10	27
X2 D 00393	6675-862-2583	SCREW, PLUMBING, OPTICAL: lens mount DIN551-1-7X1-5 (89905)	EA		2			SEE	GRP	6702					

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X2 D 00394	6675-413-2425	SCREW: prism housing DIN404A2X3-5 (89905)	EA		1									10	33
X2 D 00395		SETSCREW, PRISM HOUSING LOCK DIN551-2X3 (89905)	EA		2			SEE	GRP	6702					
X2 D 00396		SHELL, BEARING, COLLIMATION LEVER T16-271A (89905)	EA		1									10	12
X2 D 00397		SLEEVE, PRISM HOUSING T16-272 (89905)	EA		1									10	32
X2 D 00398		WASHER, LOCK: lens housing to lever housing 5X2-1X0-5 (89905)	EA		2									10	26
X2 D 00399		PLATE ASSEMBLY, STAR SHAPE XT16-110A (89905)	EA		1									19	17
X2 D 00400		FOOT PAD: footscrew T0-63A (89905)	EA		3									19	14
X2 D 00401		LOCKNUT T1A94 (89905)	EA		1									19	15
X2 D 00402		NUT, SPRING PLATE T16-751 (89905)	EA		1									19	10
X2 D 00403		NUT, STOP T1A95 (89905)	EA		1									19	13
X2 D 00404		PLATE, BASE T1A91 (89905)	EA		1									19	12
X2 D 00405	5305-378-9532	SCREW, HORIZONTAL BASE: locknut locking DIN553-1-7X2 (89905)	EA		1									19	1
X2 D 00406	5305-429-2617	SETSCREW: spring plate nut locking DIN553-2X2-5 (89905)	EA		1									19	16
X2 D 00407		SPRING, PLATE T1A92 (89905)	EA		1									19	11
X2 F 00408		SCREW ASSEMBLY, COLLIMATION, SLOW MOTION XT16-139 (89905)	EA		1									17	34

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X2 F 00409		HOUSING, SLOW MOTION, PIN HOUSING T16-321 (89905)	EA		1			SEE	GRP	9901				17	36
X2 F 00410		HOUSING, SLOW MOTION SPRING NT1-684 (89905)	EA		1			SEE	GRP	9901				17	38
X2 F 00411		NUT, LOCK, SLOW MOTION SCREW TO ALIDADE NT1-594 (89905)	EA		1			SEE	GRP	9901				17	25
X2 F 00412		PIN, SLOW MOTION SCREW NT1-573 (89905)	EA		1									17	33
X2 F 00413		SCREW, SLOW MOTION SCREW BUSHING LOCK CD3-3X10 (89905)	EA		1			SEE	GRP	9901				17	20
X2 F 00414		SCREW ASSEMBLY, SLOW MOTION XT16-106 (89905)	EA		1									17	32
X1 00415		BUSHING, SLOW MOTION SCREW NT1-591C (89905)	EA		1									17	23
X1 00416		KNOB, SLOW MOTION SCREW T16-322 (89905)	EA		1									17	30
X1 00417		NUT, STOP, SLOW MOTION SCREW T1-325 (89905)	EA		1									17	22
X1 00418		PIN, SLOW MOTION KNOB TO SCREW T2-135 (89905)	EA		1									17	28
X1 00419		SCREW, LEAD, SLOW MOTION NT1-593A (89905)	EA		1									17	31
X2 F 00420		SPRING, HELICAL, COMPRESSION: slow motion screw tension T1-338A (89905)	EA		1			SEE	GRP	9901				17	37
X2 F 00421		SCREW ASSEMBLY, HORIZONTAL SLOW MOTION XT16-140 (89905)	EA		1									14	14
X2 F 00422		HOUSING, SLOW MOTION PIN SPRING K2-418 (89905)	EA		1									14	11

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X2 F 00423		HOUSING, SLOW MOTION SPRING NT1-684 (89905)	EA		1			SEE	GRP	9901				14	13
X2 F 00424		NUT, LOCK, SLOW MOTION SCREW TO BASE NT1-594 (89905)	EA		1			SEE	GRP	9901				14	28
X2 F 00425		PIN, SLOW MOTION SCREW NT1-574A (89905)	EA		1			SEE	GRP	9901				14	24
X2 F 00426		SCREW ASSEMBLY, SLOW MOTION XT16-111 (89905)	EA		1									14	27
X1 00427		BUSHING, SLOW MOTION SCREW NT1-591C (89905)	EA		1									14	26
X1 00428		KNOB, SLOW MOTION PIN NT1-592 (89905)	EA		1									14	30
X1 00429		NUT, STOP, SLOW MOTION LEAD SCREW T1-325 (89905)	EA		1									14	25
X1 00430		PIN, SLOW MOTION KNOB TO SCREW T2-135 (89905)	EA		1									14	31
X1 00431		SCREW, LEAD, SLOW MOTION NT1-593A (89905)	EA		1									14	29
X2 F 00432		SPRING, HELICAL, COMPRESSION: slow motion pin NT1-685 (89905)	EA		1									14	12
X2 F 00433		SCREW ASSEMBLY, VERTICAL SLOW MOTION XT16-133 (89905)	EA		1									17	29
X2 F 00434		HOUSING, SLOW MOTION PIN SPRING T16-321 (89905)	EA		1			SEE	GRP	9901				17	36
X2 F 00435		HOUSING, SLOW MOTION SPRING NT1-684 (89905)	EA		1			SEE	GRP	9901				17	38
X2 F 00436		NUT, LOCK SLOW MOTION SCREW TO ALIDADE NT1-594 (89905)	EA		1			SEE	GRP	9901				17	25
X2 F 00437		PIN, SLOW MOTION SCREW NT1-574A (89905)	EA		1			SEE	GRP	9901				17	21

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X2 F 00438		SCREW, SLOW MOTION SCREW BUSHING LOCK CD3-3X10 (89905)	EA		1			SEE	GRP	9901				17	20
X2 F 00439		SCREW ASSEMBLY, SLOW MOTION XT16-105 (89905)	EA		1									17	24
X1 00440		BUSHING, SLOW MOTION SCREW NT1-591C (89905)	EA		1									17	23
X1 00441		KNOB, SLOW MOTION SCREW NT1-592 (89905)	EA		1									17	27
X1 00442		NUT, STOP, SLOW MOTION SCREW T1-325 (89905)	EA		1									17	22
X1 00443		PIN, SLOW MOTION KNOB TO SCREW T2-135 (89905)	EA		1									17	28
X1 00444		SCREW, LEAD, SLOW MOTION NT1-593A (89905)	EA		1									17	26
X2 F 00445		SPRING, HELICAL, COMPRESSION: slow motion screw tension T1-338A (89905)	EA		1			SEE	GRP	9901				17	37
X2 O 00446		TRIBRACH ASSEMBLY, THEODOLITE XT16-121A (89905)	EA		1									19	
X2 F 00447		LEVEL ASSEMBLY, CIRCULAR XT16-150A (89905)	EA		1			SEE	GRP	6718					
X2 D 00448		LOCK, STOP: spring lever T16-26D (89905)	EA		1									19	9
X2 D 00449		NUT: locking spring T16-25 (89905)	EA		1									19	8
X2 F 00450	5305-378-9548	SCREW, HORIZONTAL CIRCLE AND AXLE: level mtg DIN84-3X7 (89905)	EA		3			SEE	GRP	6718					
X2 H 00451	6675-805-3156	SCREW, INSTRUMENT: stop attaching EA2-2-6X3-5 (89905)	EA		2									19	29

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X2 F 00452	5305-378-9274	SCREW, LEVELING: footscrew locking CD9-3X5-5 (89905)	EA		3									19	23
X2 H 00453		SCREW, MACHINE: stop lock mtg CA11-2-6X6-5 (89905)	EA		2									19	30
X2 H 00454	5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE: stop nut DIN553-2X3 (89905)	EA		1									19	27
X2 F 00455		SETSCREW: footscrew locking DIN553-3X5 (89905)	EA		3									19	22
X2 D 00456	6675-404-4533	SPRING: tribrach locking T16-22-23-24 (89905)	EA		1									19	7
X2 D 00457		STOP, SPRING T16-27 (89905)	EA		1									19	28
X2 D 00458		TRIBRACH T16-21A (89905)	EA		1									19	6
X2 H 00459		WASHER, SPRING: level NT1-536 (89905)	EA		1			SEE	GRP	6718					
X2 D 00460		U-STANDARD ASSEMBLY, THEODOLITE XT16-125 (89905)	EA		1										
X2 D 00461		BUSHING, HORIZONTAL PRISM T16-102A (89905)	EA		1									12	1
X2 D 00462		BUSHING, PLUG-IN LIGHT T16-716 (89905)	EA		1									18	2
X2 D 00463		COVER, COLLIMATION LEVER T16-715 (89905)	EA		1									18	3
X2 D 00464		COVER, VERTICAL CLAMP T16-122A (89905)	EA		1									17	1
X2 D 00465		LENS ASSEMBLY, OPTICAL, VERTICAL XT16-155 (89905)	EA		1			SEE	GRP	6702					
X2 D 00466		LENS ASSEMBLY, OPTICAL, VERTICAL XT16-154 (89905)	EA		1			SEE	GRP	6702					

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Z2 D 00467		LENS ASSEMBLY, OPTICAL, VERTICAL XT16-156 (89905)	EA		1			SEE	GRP	6702					
Z2 D 00468		NUT, ILLUMINATION LIGHT MOUNT BUSHING T16-121 (89905)	EA		1									18	1
Z2 D 00469		PIN, GROUND BASE T16-119 (89905)	EA		3									17	40
Z2 D 00470		PIN, GROUND BASE T16-119AE (89905)	EA		1									17	35
Z2 D 00471		SCREW, MACHINE: plug-in bushing attaching, vertical clamp cover CE23-2X2-2 (89905)	EA		18			SEE	GRP	9901				5 17	3 39
Z2 D 00472		SETSCREW: illumination light mount to illumination nut attaching DIN553-2X7 (89905)	EA		2			SEE	GRP	6702					
Z2 D 00473		U-STANDARD, ALIDADE T16-111C (89905)	EA		1									5	5
Z2 D 00474		WINDOW, ALIDADE ILLUMINATION T16-123A (89905)	EA		1			SEE	GRP	6702					
Z2 D 00475		WINDOW ASSEMBLY, ILLUMINATION LIGHT BUSHING RDS1-40-41 (89905)	EA		1			SEE	GRP	6702					
Z2 D 00476	6675-852-5885	VERTICAL CLAMP ASSEMBLY XT16-132 (89905)	EA		1									17	8
Z2 D 00477		BUSHING: threaded, jaw clamp T16-215 (89905)	EA		1									17	13
Z2 D 00478		CLAMP, VERTICAL T16-212 (89905)	EA		1									17	16
Z2 D 00479		HOUSING, CLAMP, VERTICAL T16-211 (89905)	EA		1									17	19
Z2 D 00480		JAW, VERTICAL CLAMP T16-214 (89905)	EA		1									17	15

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X2 D 00481		KNOB, CLAMP T16-221 (89905)	EA		1									17	4
X2 D 00482		LEVER, VERTICAL T16-218 (89905)	EA		1									17	12
X2 D 00483		LOCKSCREW, VERTICAL LOCK T16-219 (89905)	EA		1									17	3
X2 D 00484	6675-804-7340	PIN, BATTERY BOX: vertical knob VSM12770-1-5X18 (89905)	EA		1			SEE	GRP	9901				17	6
X2 D 00485		PIN, VERTICAL CLAMP JAW T16-213 (89905)	EA		1									17	14
X2 D 00486		RING, STOP, VERTICAL CLAMP KNOB T16-220 (89905)	EA		1									17	2
X2 D 00487	5305-560-6345	SCREW, MACHINE: vertical clamp housing DIN91-2-6X6 (89905)	EA		3									17	10
X2 D 00488	5305-429-2731	SCREW, MACHINE: vertical lever DIN84-2-6X6 (89905)	EA		3									17	17
X2 D 00489		SETSCREW: knob stop DIN553-2X7 (89905)	EA		1			SEE	GRP	9901				17	5
X2 D 00490	5305-429-2617	SETSCREW: stop ring DIN553-2X2-5 (89905)	EA		4									17	7
X2 D 00491		SPRING, HELICAL, COMPRESSION T16-217A (89905)	EA		1									17	9
X2 D 00492	5310-426-7267	WASHER, LOCK: vertical clamp housing DIN127B2-6 (89905)	EA		3									17	18
X2 D 00493		WASHER, VERTICAL CLAMP SCREW T16-216 (89905)	EA		1									17	11
00494		6704 - BATTERIES													
P O 00495	6135-781-1099	BATTERY, DRY: 1.5v (*Minimum quantity of 4 is authorized)	EA		4	8	17	33	8	17	33	400	400	22	29

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00496		6705 - LAMPS													
P O 00497	6675-560-5649	ILLUMINATION ASSEMBLY, ELECTRIC XT16-113 (89905)	EA		1	*	*	2	*	*	2	6	*	20	
XI 00498		BOLT, SCREW, LIGHT ATTACHING T16-742 (89905)	EA		1									20	20
XI 00499		BUSHING, INSULATION T16-505 (89905)	EA		1									20	16
XI 00500		BUSHING, LAMPHOLDER TO COVER T16-739 (89905)	EA		1									20	5
XI 00501		BUSHING, THREADED RDS1-54 (89905)	EA		1									20	2
M F 00502		CABLE, ELECTRICAL: illumination light HED1-132-9 (89905) MANUFACTURE FROM:	EA		1									20	9
P F 00503	6145-353-4121	CABLE, ELECTRICAL, SPECIAL PURPOSE (6 in. required)	FT					SEE	GRP	9501					
XI 00504		CLIP, RETAINING RDS1-53B (89905)	EA		1									20	3
X2 F 00505	5935-378-9285	CONNECTOR, PLUG, ELECTRICAL ER125 (89905)	EA		1			SEE	GRP	9901				20	10
XI 00506		COVER, ILLUMINATION LIGHT T16-740P (89905)	EA		1									20	12
XI 00507		KNOB, BOLT SCREW T16-743 (89905)	EA		1									20	17
P O 00508	6675-859-5936	LAMP, BATTERY BOX HEG3-64 (89905)	EA		1			SEE	GRP	9901				20	15
XI 00509		LAMPHOLDER T16-506 (89905)	EA		1									20	6
X2 F 00510	6675-439-8054	LENS, EYEPIECE, TELESCOPE NT2-244 (89905)	EA		1			SEE	GRP	6702					

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X1 00511		MIRROR, ILLUMINATION T16-503 (89905)	EA		1									20	1
X1 00512		NUT, LAMPHOLDER TO BUSHING T16-507 (89905)	EA		1									20	7
X2 F 00513	6675-411-2035	PIN, KNOB TO BOLT VSM12770-0-8X8 (89905)	EA		1									20	18
X2 F 00514	6675-416-8647	PIN, LAM.HOLDER TO BUSHING VSM12771-2X2 (89905)	EA		1									20	8
X1 00515		RING, LOCK T16-504 (89905)	EA		1									20	14
X2 F 00516		SCREW, MACHINE: bushing to cover CH16-2X3 (89905)	EA		2									20	22
X2 F 00517	5305-378-9236	SCREW, MACHINE, HORIZONTAL BASE: sleeve to cover CA18-2X3 (89905)	EA		1									20	13
X2 F 00518		SCREW, MACHINE: mirror to cover DIN85-2X3 (89905)	EA		2									20	11
X2 F 00519	5305-429-2517	SETSCREW: lock ring to bushing DIN553-1-7X1-5 (89905)	EA		1									20	21
X1 00520		SLEEVE, BOLT SCREW TO COVER T16-741 (89905)	EA		1									20	19
P 0 00521	6675-378-9501	LIGHT, HAND XT2-73 (89905)	EA		1	*	*	2	*	*	2	10	50	21	
X1 00522	5975-789-0743	ADAPTER, ELECTRICAL CONDUIT EB131 (89905)	EA		1									21	13
M F 00523		CABLE, ELECTRICAL: handlight cover HED1-132-9 (89905) MANUFACTURE FROM:	EA		1									21	2
P F 00524	6145-353-4121	CABLE, ELECTRICAL, SPECIAL PURPOSE (4 ft required)	FT					SEE	GRP	9501					
X2 F 00525	6675-789-0568	CAP, ELECTRICAL EB137 (89905)	EA		1									21	3

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Z2 F 00526	5935-378-9285	CONNECTOR, PLUG, ELECTRICAL: handlight EEL25 (89905)	EA		1			SEE	GRP	9901				21	1
Z2 F 00527	6675-378-9286	CONTACT, HANDLIGHT EEL34 (89905)	EA		1									21	10
Z2 F 00528	6675-378-9292	HOUSING, HANDLIGHT EEL51 (89905)	EA		1									21	12
Z2 F 00529	6675-378-9287	INSULATION, HANDLIGHT EEL35 (89905)	EA		1									21	21
Z2 F 00530	6675-378-9294	INSULATION, HANDLIGHT EEL53 (89905)	EA		1									21	14
P 0 00531	6675-859-5936	LAMP, BATTERY BOX: handlight HEG3-64 (89905)	EA		1			SEE	GRP	9901				21	9
Z2 F 00532	6675-378-9288	LEVER, HANDLIGHT EEL39 (89905)	EA		1									21	19
Z2 F 00533	6675-378-9291	LEVER, HANDLIGHT EEL42 (89905)	EA		1									21	26
Z2 F 00534		LUG, TERMINAL: handlight EEL54 (89905)	EA		1									21	25
Z2 F 00535		NUT, HANDLIGHT DIN934-3 (89905)	EA		1			SEE	GRP	9901				21	15
Z2 F 00536	6675-416-7901	PIN, HANDLIGHT VSM12771-2X14 (89905)	EA		1									21	5
Z2 F 00537	5305-378-9223	SCREW, AXLE BEARING AND MICROMETER: handlight ABS3-2X2-6 (89905)	EA		2									21	27
Z2 F 00538	5305-378-9545	SCREW, HANDLIGHT DIN84-2-6X8 (89905)	EA		1									21	24
Z2 F 00539	5305-378-9283	SCREW, HORIZONTAL LEVEL AND LIGHT EEL-2X2-5 (89905)	EA		1									21	16
Z2 F 00540		SCREW, MACHINE: handlight DIN88-2X5 (89905)	EA		1									21	18

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X2 F 00541	6675-378-9301	SLEEVE, CABLE, HANDLIGHT HE4-79 (89905)	EA		1									21	4
X2 F 00542	6675-378-9289	SPRING, HANDLIGHT EB140A (89905)	EA		1									21	22
X2 F 00543	6675-378-9290	SPRING, HANDLIGHT EB141 (89905)	EA		1									21	23
X2 F 00544	6675-378-9293	TUBE, HANDLIGHT ZB152 (89905)	EA		1									21	11
X1 00545		TUBE, HANDLIGHT EB132 (89905)	EA		1									21	17
X1 00546		TUBE, HANDLIGHT EB133A (89905)	EA		1									21	8
X2 F 00547		TUBE, HANDLIGHT EB136 (89905)	EA		1									21	20
00548		6712 - MOUNTED CONNECTING DEVICES													
X2 D 00549		BUSHING, CONTACT, CONNECTOR T16-49 (89905)	EA		2									14	39
X2 D 00550		BUSHING, INSULATING: spring contact mtg screw T16-67 (89905)	EA		4									14	19
X2 D 00551		BUSHING, INSULATION, ELECTRICAL T16-46 (89905)	EA		4									14	34
X2 D 00552		BUSHING, INSULATION, ELECTRICAL T16-47 (89905)	EA		2									14	38
X2 D 00553		CONTACT, SPRING, ELECTRICAL T16-64 (89905)	EA		1									14	18
X2 D 00554		CONTACT, SPRING, ELECTRICAL T16-65 (89905)	EA		1									14	21
X2 D 00555		GASKET, INSULATION, ELECTRICAL T16-43A (89905)	EA		1									14	45

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X2 D 00556		INSULATION, HORIZONTAL BASE T16-73A (89905)	EA		2									14	22
X2 D 00557		PLATE, INSULATING: contact spring T16-66B (89905)	EA		2									14	17
X2 D 00558		PLUG, ELECTRICAL, HOUSING T16-63 (89905)	EA		1									14	8
X2 D 00559		PLUG, HOUSING, ELECTRICAL: power source T16-48 (89905)	EA		1									14	40
X2 D 00560		RING, CONTACT, ELECTRICAL T16-44A (89905)	EA		1									14	46
X2 D 00561		RING, CONTACT, ELECTRICAL T16-45A (89905)	EA		1									14	1
X2 D 00562		SCREW, MACHINE: cable to connector DIN84-2X3 (89905)	EA		2				SEE	GRP	9901			14	41
X2 D 00563		SCREW, MACHINE: contact ring to base DIN84-2X7 (89905)	EA		4									14	35
X2 D 00564	5305-429-2731	SCREW, MACHINE: plug mtg DIN84-2-6X6 (89905)	EA		2									14	7
X2 D 00565		SCREW, MACHINE: plug to base DIN84-2X11 (89905)	EA		2									14	37
X2 D 00566		SCREW, MACHINE: spring contact DIN84-2X9 (89905)	EA		4									14	20
00567		6713 - MISCELLANEOUS WIRING AND FITTINGS													
X2 D 00568		CABLE, ELECTRICAL EB10 (89905)	EA		2									14	9
X2 D 00569		CLIP, CABLE: horizontal housing HE4-106 (89905)	EA		4									14	10
X2 D 00570		NUT, SPRING CONTACT DIN439A2 (89905)	EA		6									14	50

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X2 D 00571		PLATE, CONTACT T16-68 (89905)	EA		2									14	51
00572		6717 - POWER SUPPLY													
P O 00573	6675-378-9502	BATTERY BOX ASSEMBLY XT2-74 (89905)	EA		1	*	*	2	*	*	2	10	*	22	
X1 00574	6135-930-6273	BATTERY BOX EB300 (89905)	EA		1										
P O 00575	6135-937-4118	BATTERY ASSEMBLY, DUMMY GEB10-000-000 (89905)	EA		2	2	2	3	2	2	3	30	10	22	9
X2 F 00576		CABLE, ELECTRICAL, RHEOSTAT TO BATTERY BOX SOCKETS HED1-112-9 (89905)	EA		1									22	4
X1 00577		CASE, BATTERY BOX EB301D (89905)	EA		1									22	18
X1 00578		CONNECTOR, PLUG, ELECTRICAL EB125 (89905)	EA		2									21	1
X2 F 00579		CONTACT, BATTERY BOX EB327A (89905)	EA		1									22	31
X2 F 00580		CONTACT, ELECTRICAL EB316 (89905)	EA		1									22	14
X1 00581	5935-951-2019	CONTACT, ELECTRICAL BATTERY GROUND EB307A (89905)	EA		1									22	24
X2 F 00582		HOUSING, LAMP TO TRUNK G1-199 (89905)	EA		4									22	11
X2 F 00583		INSULATION, BATTERY BOX EB328 (89905)	EA		1									22	30
X2 F 00584		INSULATION, BATTERY BOX HEJ1-28-11 (89905)	EA		1									22	5
X1 00585		INSULATION, CONTACT TO BOX EB306A (89905)	EA		1									22	25
X1 00586		KNOB, RHEOSTAT EB310 (89905)	EA		1									22	20

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X1 00587		KNOB, SLIDE LEVER EB303 (89905)	EA		1									22	15
P O 00588	6675-859-5936	LAMP, BATTERY BOX HEG3-64 (89905)	EA		4			SEE	GRP	9901				22	10
X1 00589		LEVER, SLIDE EB302 (89905)	EA		1									22	16
X2 F 00590		NUT, GROUND SPRING DIN934-3 (89905)	EA		2			SEE	GRP	9901				22	28
X2 F 00591		NUT, SLIDE LEVER KNOB DIN439-2-6 (89905)	EA		1									22	33
X2 F 00592	6675-804-7340	PIN, BATTERY BOX: knob to rheostat VSM12770-1-5X18 (89905)	EA		1			SEE	GRP	9901				22	21
X2 F 00593	5905-955-1210	RHEOSTAT, BATTERY BOX HEM2-13 (89905)	EA		1									22	1
X2 F 00594		RIVET, CONTACT AND CONTACT SPRING MOUNTING DIN660-3X5 (89905)	EA		2									22	34
X2 F 00595	6675-446-1986	SCREW, CONTACT TO TRUNK VSM12801-2-3X12 (89905)	EA		4									22	13
X2 F 00596	5305-378-9550	SCREW, HORIZONTAL CIRCLE AND AXLE: rheostat to contact DIN85-2-6X4 (89905)	EA		2									22	3
X2 F 00597	6675-806-0211	SCREW, LOWER BASE: receptacle to box CA6-2-6X8-5 (89905)	EA		2									22	6
X2 F 00598	5305-378-9529	SCREW, OPTICAL PLUMBING DEVICE: terminal to receptacle mtg DIN551-1-7X2 (89905)	EA		4									22	8
X2 F 00599	6675-446-1977	SCREW, TRUNK TO BOX VSM12801-2X7 (89905)	EA		4									22	17
X2 F 00600		SETSCREW: knob to rheostat shaft DIN551-3X6 (89905)	EA		1									22	19

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X2 F 00601	6675-378-9297	SOCKET, BATTERY BOX EB55A (89905)	EA		2									22	7
X2 F 00602		SPRING, BATTERY BOX MZ25-0215 (89905)	EA		2									22	26
X2 F 00603	6130-831-0183	SPRING, HELICAL, EXTENSION: slide lever EB315 (89905)	EA		1									22	12
X2 F 00604		STRAP, BATTERY BOX: carrying HDB6-1 (89905)	EA		1									22	23
X2 F 00605		TERMINAL, PLUG, BATTERY BOX: contact HEK1-1 (89905)	EA		3									22	2
X2 F 00606		TRUNK: contact and slide lever and lamp holding, wood EB311A (89905)	EA		1									22	32
X1 00607		WASHER, BATTERY GROUND SPRING EB309 (89905)	EA		2									22	27
X1 00608		WASHER, RHEOSTAT SHAFT EB328A (89905)	EA		1									22	22
P 0 00609	6150-378-9500	LEAD, ELECTRICAL: handlight XT2-72 (89905)	EA		1	*	*	2	*	*	2	10	10	21	7
X1 00610		CABLE, ELECTRICAL (Can be manufactured from CABLE, Stock No. 6145-353-4121) HED1-132-9 (89905)	EA		1									21	6
X1 00611	5935-378-9285	CONNECTOR, PLUG, ELECTRICAL EH125 (89905)	EA		2									21	1
00612		6718 - COMPASS AND LEVELS													
P 0 00613	6675-560-5644	COMPASS ASSEMBLY, DIRECTIONAL XT16-118ADEG (89905)	EA		1	*	*	2	*	*	2	6	10	4	4
X2 H 00614		BASE: compass body T16-781 (89905)	EA		1									23	29

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P F 00615	6675-560-5461	BEARING ASSEMBLY B3-106T16-574 (89905)	EA		1	*	2	2	*	2	2	15	50	23	67
X1 00616		BEARING: needle screw B3-10B (89905)	EA		1									23	65
X1 00617		HOUSING: needle screw bearing T16-574 (89905)	EA		1									23	66
X2 H 00618		BRIDGE ASSEMBLY XT16-166 (89905)	EA		1									23	24
X2 H 00619		BRIDGE: compass to alidade T16-792 (89905)	EA		1									23	21
X2 H 00620		COVER: leg pin T16-797 (89905)	EA		2									23	19
X2 H 00621	5305-378-9535	SCREW, AXLE TELESCOPE AND CLAMP DIN553-2-6X4 (89905)	EA		2									23	22
X2 H 00622		SCREW, LEVEL ADJUSTING: compass leg CM10-3X12 (89905)	EA		2									23	23
X2 H 00623	5305-378-9269	SCREW, OPTICAL PLUMBING DEVICE: bridge to alidade CB6-3X4 (89905)	EA		2									23	20
X2 H 00624		SLEEVE: leg pin T16-791 (89905)	EA		2									23	18
X2 H 00625		BUSHING: cage lock T16-803 (89905)	EA		1									23	56
X2 H 00626		CIRCLE, DEGREE T16-801TA (89905)	EA		1									23	2
X2 H 00627		DISK, DAMPING, COMPASS T16-800 (89905)	EA		1									23	70
X2 F 00628		EYEPIECE ASSEMBLY, COMPASS XT16-165 (89905)	EA		1			SEE	GRP	6702					

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XB H 00629		HOUSING T16-586 (89905)	EA		1									23	1
XB H 00630		HOUSING: compass body T16-794G (89905)	EA		1									23	37
XB H 00631		HOUSING: compass window T16-584 (89905)	EA		1									23	64
XB H 00632		KNOB: compass caging lock T16-805 (89905)	EA		1									23	26
XB H 00633		KNOB, COMPASS HOUSING LOCK T16-809 (89905)	EA		1									23	31
XB H 00634		KNOB, LOCK: compass leg T16-790 (89905)	EA		2									23	14
XB H 00635		LEG: compass, plain, support T16-786 (89905)	EA		1									23	55
XB H 00636		LEG: compass to bridge support T16-787 (89905)	EA		1									23	10
XB H 00637		LOCK, RING: compass housing T16-587 (89905)	EA		1									23	47
XB H 00638		LOCK, RING: needle bearing housing sleeve T16-576 (89905)	EA		1									23	68
XB H 00639		LOCKNUT: needle screw bushing B3-27 (89905)	EA		1									23	69
XB H 00640	6675-962-4523	NEEDLE, COMPASS T16-802 (89905)	EA		1									23	50
XB H 00641		NUT: needle screw sleeve T16-784 (89905)	EA		1									23	53
XB H 00642	6675-446-1969	PIN, COMPASS CAGING LOCK KNOB TO LOCKSCREW VSM12770-1X10 (89905)	EA		1									23	30

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Z2 H 00643		PIN: compass leg T16-788 (89905)	EA		2									23	17
Z2 H 00644	6675-411-2053	PIN, COMPASS LEG ATTACHING VSM12771-4X32 (89905)	EA		2									23	54
Z2 H 00645	6675-446-1972	PIN, COMPASS LEG MOUNTING VSM12770-1X8 (89905)	EA		2									23	13
Z2 H 00646		PIN, LOCK NOB CAGING T16-808 (89905)	EA		1									23	34
Z2 H 00647		PIN, SCREW: compass caging lock T16-804 (89905)	EA		1									23	28
Z2 H 00648	6675-446-1970	PIN, STOP RING, LEG PIN VSM12770-1X6 (89905)	EA		2									23	15
Z2 H 00649		PRISM, DEGREE: compass reading T16-583T (89905)	EA		1									23	63
Z2 H 00650		RING, INDEX, DEGREE T16-795GA (89905)	EA		1									23	8
Z2 H 00651		RING, STOP: compass leg pin T16-789 (89905)	EA		2									23	16
Z2 H 00652	5305-378-9252	SCREW, AXLE BEARING AND MICROMETER: vertical collimation level, compass housing to base CEZ7-3X3-8 (89905)	EA		3									23	36
Z2 H 00653		SCREW: caging lock T16-588 (89905)	EA		1									23	58
Z2 H 00654	5305-378-9538	SCREW, HORIZONTAL BASE: leg pin lock DIN553-2X2 (89905)	EA		2									23	12
Z2 H 00655	5305-378-9540	SCREW, HORIZONTAL, CIRCLE AND AXLE: leg sleeve and caging lock DIN553-2X4 (89905)	EA		3									23	25
Z2 H 00656	5305-378-9228	SCREW, HORIZONTAL CIRCLE AND AXLE: prism mounting AB2-2X1-3 (89905)	EA		1									23	62

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P 0 00657	5305-786-5222	SCREW, INSTRUMENT NEEDLE: compass T16-595P (89905)	EA		1			SEE	GRP	9901				23	7
Z2 H 00658	5305-560-6330	SCREW, MACHINE: balance weight DIN85-1-7Z2-5 (89905)	EA		4									23	4
Z2 H 00659		SCREW, MACHINE: compass base DIN85-3Z8 (89905)	EA		4									23	59
Z2 H 00660		SCREW, MACHINE: compass base attaching DIN84-2Z3 (89905)	EA		3			SEE	GRP	9901				23	60
Z2 H 00661		SCREW, MACHINE: compass cage lockbridge DIN920-3Z6 (89905)	EA		2									23	32
Z2 H 00662		SCREW, MACHINE: compass lockstop caging CA4-1-7Z4 (89905)	EA		1									23	27
Z2 H 00663	5305-425-1202	SCREW, MACHINE: compass outer housing to inner housing CB1-2-6Z2 (89905)	EA		2									23	61
Z2 H 00664		SCREW, MACHINE: index ring retaining CB6-2-6Z4 (89905)	EA		3									23	51
Z2 H 00665		SCREW, MACHINE: needle screw sleeve lock CB22-2Z2 (89905)	EA		1									23	72
Z2 H 00666		SCREW, NEEDLE SCREW SPRING T16-811 (89905)	EA		1									23	73
Z2 H 00667		SETSCREW: compass leg AB3-2-6Z5 (89905)	EA		4									23	11
Z2 H 00668		SLEEVE: compass base T16-785 (89905)	EA		1									23	52
Z2 H 00669		SLEEVE, COMPASS HOUSING LOCK T16-810 (89905)	EA		1									23	33
Z2 H 00670		SLEEVE: compass needle screw T16-782 (89905)	EA		1									23	6

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XZ H 00671	6675-996-3712	SLEEVE, NEEDLE BEARING HOUSING T16-798 (89905)	EA		1									23	3
XZ H 00672		SLEEVE: needle pivot pin T16-593 (89905)	EA		1									23	71
XZ H 00673		SPRING, HELICAL, TORSION: caging lock T16-806A (89905)	EA		1									23	57
XZ H 00674		SPRING: housing T16-783 (89905)	EA		1									23	9
XZ H 00675		SPRING, NEEDLE SCREW T16-796 (89905)	EA		1									23	74
XZ H 00676		WASHER, BALANCE WEIGHT B3-74 (89905)	EA		6									23	5
XZ H 00677		WASHER, COMPASS HOUSING LOCK T16-807 (89905)	EA		1									23	35
XZ H 00678		WEIGHT: needle balance B3-60 (89905)	EA		4									23	49
XZ H 00679	6675-991-6455	WINDOW: compass cover T16-585 (89905)	EA		1									23	48
XZ D 00680		COVER ASSEMBLY, COLLIMATION, LEVEL XT16-138A (89905)	EA		1									11	6
XZ D 00681		AXIS, MIRROR T16-315 (89905)	EA		1			SEE	GRP	6702					
XZ D 00682	6675-404-4538	COVER ASSEMBLY, ILLUMINATION T16-311C317 (89905)	EA		1										
X1 00683		COVER, LEVEL T16-311G (89905)	EA		1									11	29
XZ D 00684		SCREW, COVER T16-317 (89905)	EA		1									11	28
XZ D 00685		SCREW, COVER MOUNTING T16-316 (89905)	EA		2									11	26

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XZ D 00686		WINDOW, LEVEL COVER T16-312 (89905)	EA		1									11	31
XZ D 00687		WINDOW, LEVEL COVER T16-313 (89905)	EA		1									11	30
XZ D 00688		COVER, ILLUMINATION T16-737 (89905)	EA		1			SEE	GRP	6702					
XZ D 00689		MIRROR, COLLIMATION LEVEL T16-736 (89905)	EA		1			SEE	GRP	6702					
XZ D 00690		NUT, ILLUMINATION COVER AXIS TO ALIDADE NT1-669 (89905)	EA		1			SEE	GRP	6702					
XZ D 00691	6675-413-2427	SCREW, COVER TO AXIS EA4-1-7X3-5 (89905)	EA		2			SEE	GRP	6702					
XZ D 00692		SCREW, MACHINE: cover to mirror CB23-2X2-3 (89905)	EA		2			SEE	GRP	6702					
XZ D 00693	5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE: cover DIN553-2X3 (89905)	EA		2									11	27
XZ F 00694		LEVEL ASSEMBLY, CIRCULAR XT16-150A (89905)	EA		1									19	5
XZ C 00695		BASE, LEVEL NT1-535 (89905)	EA		1									19	4
XZ 00696		HOUSING, LEVEL B3-92 (89905)	EA		1									19	2
XZ 00697	6675-996-1725	LEVEL, CIRCULAR T21-232 (89905)	EA		1									19	3
XZ D 00698	5305-378-9532	SCREW, HORIZONTAL BASE: level housing DIN553-1-7X2 (89905)	EA		1									19	1
XZ D 00699		LEVEL ASSEMBLY, VERTICAL COLLIMATION XT16-137 (89905)	EA		1									25	
XZ D 00700		BEAM, LEVEL VIAL T16-291A (89905)	EA		1									25	5

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X2 D 00701		COVER, VIAL END T16-299 (89905)	EA		1									25	14
X2 D 00702		HOUSING, WINDOW ADJUSTING T16-292 (89905)	EA		1									25	10
X2 D 00703	6675-411-2032	LEVEL, VIAL T16-735T1-75 (89905)	EA		1									25	6
X2 D 00704	6675-416-8870	PIN: beam to housing VSM12771-4X13 (89905)	EA		1			SEE	GRP	9901				25	13
X2 D 00705		PLATE, PRISM MOUNTING T16-297 (89905)	EA		1									25	2
X2 D 00706		PRISM, COLLIMATION LEVEL T16-294 (89905)	EA		1			SEE	GRP	6702					
X2 D 00707		PRISM, COLLIMATION LEVEL T16-295 (89905)	EA		1			SEE	GRP	6702					
X2 D 00708		PRISM, METAL, COLLIMATION LEVEL T16-296 (89905)	EA		1			SEE	GRP	6702					
X2 D 00709		SCREW, ADJUSTING CDK3-3X15 (89905)	EA		1									25	9
X2 D 00710	5305-378-9260	SCREW, HORIZONTAL BASE: vial locking CB2-2X2-5 (89905)	EA		6									25	7
X2 D 00711		SCREW, MACHINE: plate and prism mtg CB23-2X2-2 (89905)	EA		4									25	1
X2 D 00712	5305-353-4146	SCREW, VERTICAL, COLLIMATION LEVEL: housing to alidade attaching CB3-2-6X4-7 (89905)	EA		1									25	11
X2 D 00713	6675-413-2427	SCREW, WINDOW MOUNTING EA4-17X35 (89905)	EA		2									25	17
X2 D 00714	5305-378-9537	SETSCREW, AXLE TELESCOPE AND VERTICAL COLLIMATION LEVEL: adjusting knob lock DIN553-2X1-5 (89905)	EA		1									25	12
X2 D 00715		SPRING, HELICAL, COMPRESSION: level adjusting WT1-634 (89905)	EA		1			SEE	GRP	9901				25	16

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X2 D 00716		WASHER, VIAL ADJUSTING NT1-666 (89905)	EA		1			SEE	GRP	9901				25	8
X2 D 00717		WINDOW, LIGHT REFLECTING T16-298 (89905)	EA		1									25	18
X2 D 00718		LEVEL, PLATE, THEODOLITE LEVELING XT16-126 (89905)	EA		1									24	
X2 D 00719		BEARING, LEVEL SWIVEL T16-718 (89905)	EA		1									24	4
X2 D 00720		BEARING, PLATE LEVEL ADJUSTING END T16-131 (89905)	EA		1									24	7
X2 D 00721	6675-411-2026	COVER AND KNOB, ALIDADE WINDOW T16-719-732 (89905)	EA		1									24	3
X1 00722		COVER, ALIDADE WINDOW T16-719 (89905)	EA		1									24	1
X1 00723		KNOB, ALIDADE COVER T16-732 (89905)	EA		1									24	2
X2 D 00724		COVER, LEVEL VIAL NT1-636A (89905)	EA		1									24	6
X2 D 00725	6675-411-2024	LEVEL, VIAL T16-717T1-75 (89905)	EA		1									24	14
X2 D 00726		SCREW, LEVEL VIAL ADJUSTING CDK3-3X15 (89905)	EA		1			SEE	GRP	9901				24	9
X2 D 00727	5305-560-6327	SCREW, MACHINE: level plate adjusting end bearing attaching DIN84-2-6X7 (89905)	EA		4									24	8
X2 D 00728		SCREW, MACHINE: level vial mtg CB4-2X3 (89905)	EA		6									24	13
X2 D 00729	5305-429-2517	SETSCREW: swivel bushing to vial tube DIN553-1-7X1-5 (89905)	EA		1									24	15

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X2 D 00730	6675-974-7365	SLEEVE, LEVEL MOUNTING SWIVEL T16-133 (89905)	EA		1									24	5
X2 D 00731		SPRING, LEVEL TENSION NT1-634 (89905)	EA		1			SEE	GRP	9901				24	11
X2 D 00732		TUBE, VIAL, LEVEL T16-132H (89905)	EA		1									24	12
X2 D 00733		WASHER, LEVEL ADJUSTING SCREW NT1-666 (89905)	EA		1			SEE	GRP	9901				24	10
P O 00734	6675-560-5473	LEVEL, TELESCOPE T16-15 (89905)	EA		1	*	*	2	*	*	2	6	30	27	
X2 D 00735		BASE, LEVEL T16-611 (89905)	EA		1									27	11
X2 D 00736		COVER, SCREW T16-613 (89905)	EA		1									27	7
X2 D 00737		COVER, TELESCOPE LEVEL T16-614 (89905)	EA		1									27	8
X2 D 00738		HOUSING, LEVEL T16-612 (89905)	EA		1									27	4
X2 D 00739		HOUSING, PRISM, TELESCOPE LEVEL T16-615 (89905)	EA		1									27	2
X2 D 00740		LEVEL, VIAL, TELESCOPE N10-75-76 (89905)	EA		1									27	6
X2 D 00741	6675-416-8870	PIN, LEVEL BASE TO HOUSING VSM12771-4X13 (89905)	EA		1			SEE	GRP	9901				27	10
X2 D 00742	6675-378-9413	PRISM, READING NT2-70 (89905)	EA		1			SEE	GRP	6702					
X2 D 00743		PRISM, TELESCOPE LEVEL N10-65 (89905)	EA		1			SEE	GRP	6702					

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X2 D 00744		PRISM, TELESCOPE LEVEL N10-66 (89905)	EA		1			SEE	GRP	6702					
X2 D 00745	5305-378-9538	SCREW, HORIZONTAL BASE DIN553-2X2 (89905)	EA		1									27	15
X2 D 00746	5305-378-9260	SCREW, HORIZONTAL BASE: vial mtg CR7-2X2-5 (89905)	EA		6									27	5
X2 D 00747	5305-378-9261	SCREW, ILLUMINATION HORIZONTAL CIRCLE: telescope mtg CR7-3X6 (89905)	EA		2									27	18
X2 D 00748	5305-378-9270	SCREW, MACHINE: cover mtg CR7-2X3-3 (89905)	EA		2									27	9
X2 D 00749		SCREW, MACHINE: prism housing mtg CR22-2X8 (89905)	EA		2									27	1
X2 D 00750		SCREW, VIAL ADJUSTING CDK3-3X15 (89905)	EA		1			SEE	GRP	9901				27	14
X2 D 00751		SPRING, VIAL ADJUSTING NT1-634 (89905)	EA		1			SEE	GRP	9901				27	12
X2 D 00752		WASHER, VIAL ADJUSTING NT1-666 (89905)	EA		1			SEE	GRP	9901				27	13
00753		6719 - TRIPODS													
P 0 00754	5210-353-4130	PLUMB BOB: tripod XT2-35A (89905)	EA		1	*	*	2	*	*	2	10	50	3	7
X2 0 00755		PLUMB BOB XT2-35A (89905)	EA		1									3	6
X2 0 00756		RING, PLUMB BOB 3A56 (89905)	EA		1									3	3
X2 0 00757	5210-937-7755	SLIDE, ADJUSTER 3A39A (89905)	EA		1									3	4
X2 0 00758		SOCKET, BAYONET: plumb bob 3A54B (89905)	EA		1									3	1

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M O 00759		STRING: plumb bob 3A40 (89905) MANUFACTURE FROM:	EA		1									3	5
P O 00760	4020-270-1659	CORD, LINEN (6 ft required)	FT					SEE	GRP	9501					
M O 00761		STRING: plumb bob MANUFACTURE FROM:	EA		1									3	2
P O 00762	4020-270-1659	CORD, LINEN (6 in. required)	FT					SEE	GRP	9501					
P O 00763	6675-641-3572	TRIPOD, SURVEYING: theodolite 21B (89905)	EA		1	*	*	2	*	*	2	6	5	26	
X2 O 00764	6675-378-9503	HEAD ASSEMBLY, TRIPOD XT2-75 (89905)	EA		1										
X2 O 00765	5306-353-4141	BOLT, MACHINE: tripod leg mtg BA1-8X17 (89905)	EA		6									26	6
X2 O 00766		BRACKET, CENTER 3A52B (89905)	EA		1									26	24
X2 O 00767		HEAD, TRIPOD 3A50B51A (89905)	EA		1									26	2
X2 O 00768	6675-647-0914	HOUSING LEG 3A11 (89905)	EA		3									26	4
X2 O 00769		NUT, PLAIN, HEXAGON: leg housing clamp 1A6A (89905)	EA		3									26	3
X2 O 00770	6675-860-0169	PIN, TRIPOD HEAD: clamping screw locating VSM12771-2-5X6 (89905)	EA		3										
X2 O 00771	6675-996-3694	SCREW, CENTER 1A37 (89905)	EA		1									26	26
X2 O 00772	6675-413-2426	SCREW: center screw DIN551-2-6X3 (89905)	EA		1									26	27

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X2 0 00773	5305-378-9253	SCREW, LEVELING: leg housing clamping CE1-31X4-7 (89905)	EA		3									26	25
X2 0 00774	5305-831-0147	SCREW, MACHINE: bracket mtg CAA1-6X10 (89905)	EA		1									26	23
X2 0 00775	5305-378-9518	SCREW, TRIPOD HEAD 2A36A (89905)	EA		3										
X2 0 00776	6675-804-7342	SCREW, TRIPOD HEAD: tripod leg to housing VSM12802-2-6X18 (89905)	EA		6			SEE	GRP	9901				26	5
X2 0 00777		LEG ASSEMBLY, TRIPOD XT21-335 (89905)	EA		3										
X2 0 00778		BRACKET, BATTERY BOX 21E19 (89905)	EA		1									26	22
X2 0 00779		BRACKET, TRIPOD: cover 21B52S (89905)	EA		1									26	7
X2 0 00780	6675-416-8882	CLAMP ASSEMBLY: tripod leg 21B32-16E13 (89905)	EA		3									26	11
X1 00781		CLAMP PLATE 1B15A (89905)	EA		3									26	10
X1 00782		CLAMP: tripod leg 21B32AS (89905)	EA		3									26	8
X1 00783		SCREW, CLAMP: tripod leg 16E13 (89905)	EA		3									26	9
P 0 00784	6675-378-9525	COVER, TRIPOD 3A63 (89905)	EA		1	*	*	2	*	*	2	6	5	26	1
X2 0 00785	6675-937-3838	KIT ASSEMBLY, TOOL 2A20A23A (89905)	EA		1									26	19
X1 00786		LEG ASSEMBLY, LOWER XT21-337 (89905)	EA		3									26	18
X1 00787		LEG, WOOD: lower 21E11 (89905)	EA		3									26	14

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XI 00788	5310-647-0924	NUT, SQUARE: shoe mtg 1A10 (89905)	EA		3									26	16
XI 00789		PLATE, STOP: inside 21E15 (89905)	EA		3									26	28
XI 00790		PLATE, STOP: outside 21E14 (89905)	EA		3									26	12
XI 00791		SCREW, CAP, HEXAGON HEAD: shoe mtg BA5-8X30 (89905)	EA		3									26	17
XI 00792		SCREW, MACHINE: stop plate to leg mtg DIN88-3X28 (89905)	EA		6									26	13
XI 00793		SHOE, TRIPOD LEG 21E18S (89905)	EA		3									26	15
XI 00794		LEG ASSEMBLY, UPPER 21E12-13 (89905)	EA		3									26	32
XI 00795		LEG, WOOD: left 21E12 (89905)	EA		3									26	31
XI 00796		LEG, WOOD: right 21E13 (89905)	EA		3									26	30
P 0 00797	5210-353-4130	PLUMB BOB ASSEMBLY: tripod XT2-35A (89905)	EA		1			SEE	GRP	2602					
X2 0 00798		SCREW, MACHINE: clamp plate mtg DIN87-4X15 (89905)	EA		6									26	29
X2 0 00799	6675-804-7342	SCREW, TRIPOD HEAD: clamp to tripod leg, tripod cover bracket to leg mtg VSM12802-2-6X18 (89905)	EA		14			SEE	GRP	9901				26	5
X2 0 00800	6675-804-7341	SCREW, TRIPOD LEG: strap mtg VSM12800-3-5X18 (89905)	EA		2									26	35
X2 0 00801	6675-446-1983	SCREW, WOOD: battery box mtg VSM12801-3X20 (89905)	EA		2									26	21

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X2 0 00802	5305-418-9676	SCREW, WOOD: tool kit mtg and shoe to leg mtg VSM12802-2-6X12 (89905)	EA		10									26	20
X2 0 00803		STRAP, LEATHER TRIPOD 21E16 (89905)	EA		1									26	33
X2 0 00804		WASHER, FLAT: strap mtg 8X4-2X0-5 (89905)	EA		2									26	34
P 0 00805	5120-378-9520	WRENCH, TRIPOD 3A29 (89905)	EA		1			SEE	GRP	2604					
00806		GROUP 95 - GENERAL USE STANDARDIZED PARTS													
00807		9501 - BULK MATERIAL													
P F 00808	6145-353-4121	CABLE, ELECTRICAL, SPECIAL PURPOSE	FT			*	*	*	*	*	*	36	36		
P 0 00809	4020-270-1659	CORD, LINEN: 1/20 in. dia	FT			*	*	*	*	*	*	21	21		
00810		GROUP 99 - PARTS PECULIAR													
00811		9901 - MULTI-LISTED PARTS													
X2 F 00812	5935-378-9285	CONNECTOR, PLUG, ELECTRICAL	EA		2										
X2 F 00813		HOUSING T16-231 (89905)	EA		2										
X2 F 00814		HOUSING, SLOW MOTION SPRING NT1-684 (89905)	EA		3										
P 0 00815	6675-859-5936	LAMP, BATTERY BOX: 2.5v	EA		6	4	8	17	4	8	17	200	600		
X2 F 00816		NUT DIN934-3 (89905)	EA		3										
X2 F 00817		NUT NT1-594 (89905)	EA		3										
X2 D 00818	6675-416-6726	PIN	EA		2										
X2 D 00819	6675-416-8870	PIN VSM12771-4X13 (89905)	EA		2										

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUS-TRATION (a) FIG NO.	(b) ITEM NO
Z2 F 00820	6675-804-7340	PIN, BATTERY BOX VSM12770-1-5X18 (89905)	EA		2										
Z2 F 00821		PIN, SLOW MOTION SCREW NT1-574A (89905)	EA		2										
Z2 D 00822		SCREW CA1-2X1-2 (89905)	EA		2										
Z2 D 00823		SCREW CB23-2X2-2 (89905)	EA		22										
Z2 D 00824		SCREW CDK3-3X15 (89905)	EA		2										
P O 00825	5305-786-5222	SCREW, INSTRUMENT NEEDLE: compass	EA		3	*	2	2	*	2	2	20	150		
Z2 H 00826		SCREW, MACHINE DIN84-2X3 (89905)	EA		7										
Z2 D 00827	6675-862-2583	SCREW, PLUMBING, OPTICAL DIN551-1-7X1-5 (89905)	EA		7										
Z2 F 00828		SCREW, SLOW MOTION SCREW BUSHING LOCK CD3-3X10 (89905)	EA		2										
Z2 O 00829	6675-804-7342	SCREW, TRIPOD HEAD VSM12802-2-6X18 (89905)	EA		20										
Z2 D 00830		SETSCREW DIN551-2X2 (89905)	EA		2										
Z2 D 00831		SETSCREW DIN553-2X7 (89905)	EA		2										
Z2 D 00832		SPRING NT1-634 (89905)	EA		3										
Z2 F 00833		SPRING, HELICAL, COMPRESSION T1-338A (89905)	EA		2										
Z2 D 00834		WASHER NT1-666 (89905)	EA		3										

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO.	(b) ITEM NO
		SECTION III - SPECIAL TOOLS LIST													
00835		GROUP 26 - ACCESSORIES, PUBLICATIONS, TEST EQUIPMENT AND TOOLS													
00836		2604 - SPECIAL TOOLS													
P O 00837	6675-353-4103	PIN, CASE 3A55 (89905)	EA		2	2	2	3	2	2	3	40	100	4	11
P O 00838	5120-429-2948	SCREWDRIVER HDWL-5 (89905)	EA		1	*	*	2	*	*	2	10	50	4	13
P O 00839	5120-446-2860	SCREWDRIVER, LARGE HDWL-10 (89905)	EA		1	*	*	2	*	*	2	10	50	4	14
P O 00840	5120-378-9520	WRENCH, TRIPOD 3A29 (89905)	EA		1	*	*	2	*	*	2	10	50	3	8

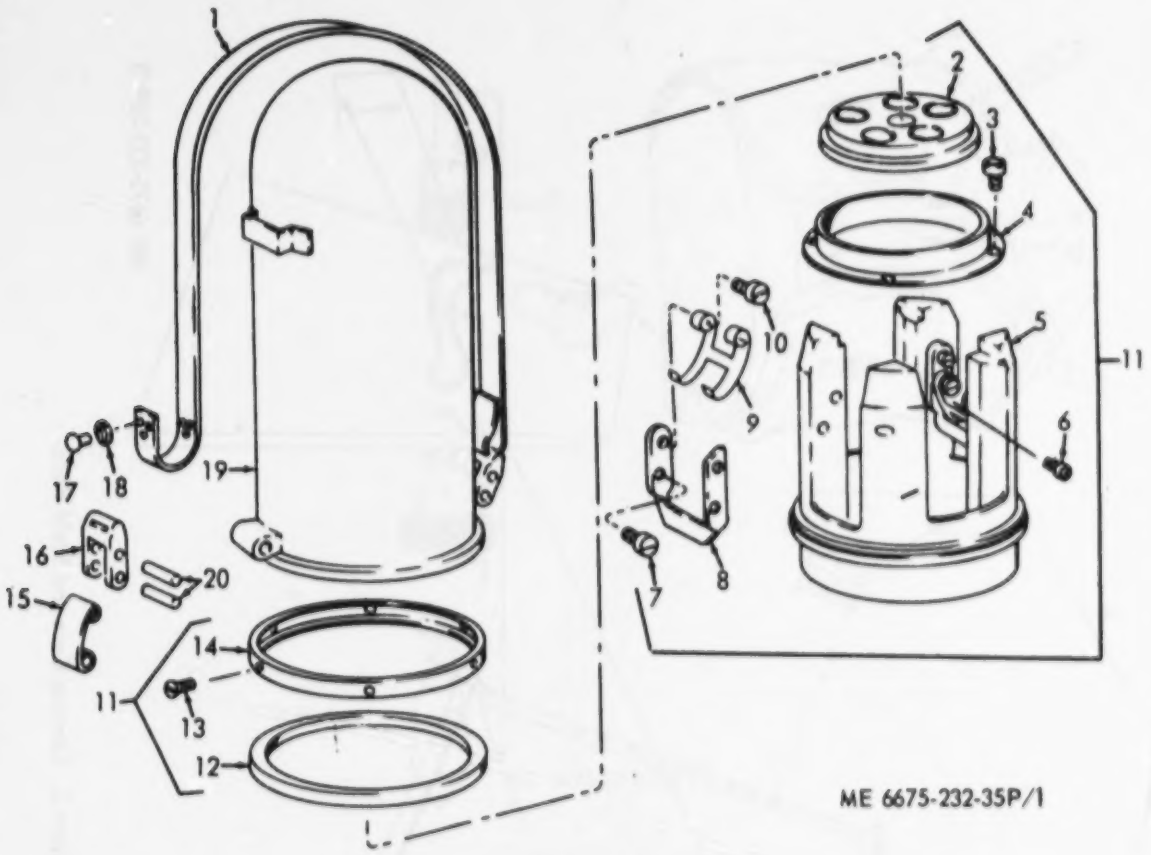

Figure 1. Theodolite Hood and Base.

INDEX TO PARTS, FIGURE 1

Reference Number	Functional Group	Item Name
1	1808	BELT
2	1808	CONTAINER
3	1808	SCREW
4	1808	PLATE
5	1808	BASE
6	1808	SCREW
7	1808	SCREW
8	1808	LEVER
9	1808	HOOK
10	1808	SCREW
11	1808	BASE AY
12	1808	WASHER
13	1808	SCREW
14	1808	COLLAR
15	1808	SPRING
16	1808	LEVER
17	1808	RIVET
18	1808	WASHER
19	1808	HOOD
20	1808	PIN

INDEX TO PARTS, FIGURE 2

Reference Number	Functional Group	Item Name
1	1808	SCREW
2	1808	LOCK
3	1808	CASE
4	1808	HANDLE
5	1808	SCREW
6	1808	HINGE
7	1808	FIELD PACK
8	1808	SCREW

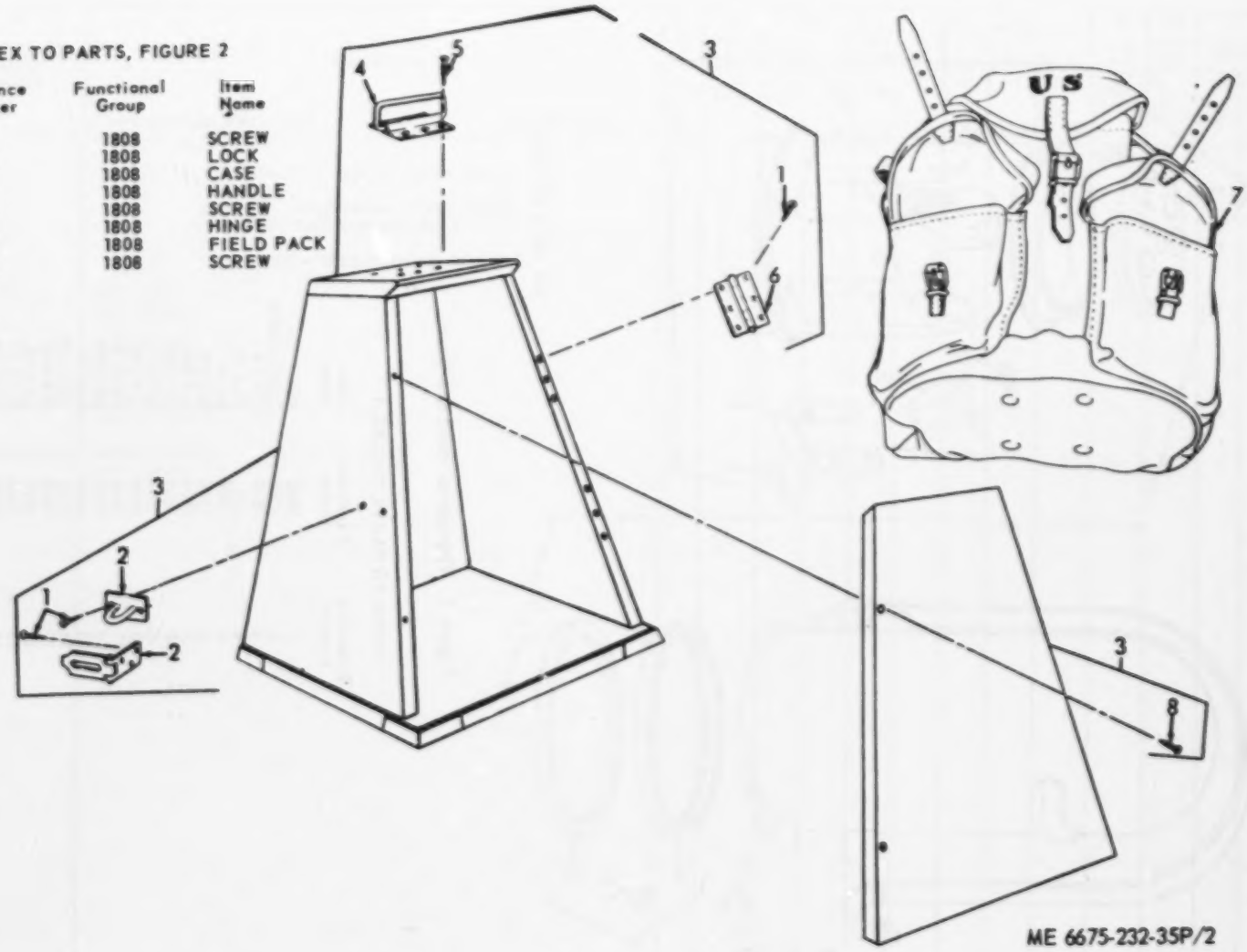

Figure 2. Carrying Case and Field Pack.

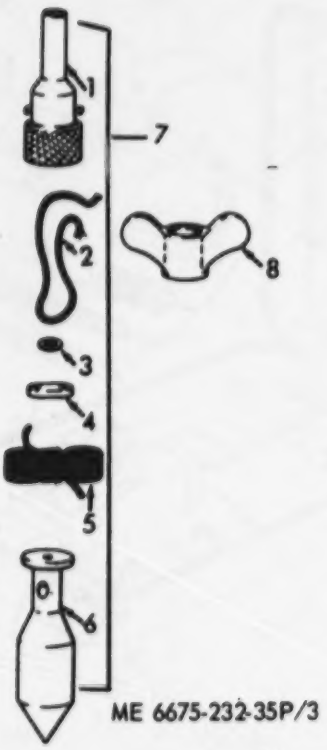

Figure 3. Plumb Bob and Tripod Wrench.

INDEX TO PARTS, FIGURE 3

Reference Number	Functional Group	Item Name
1	6719	SOCKET
2	6719	STRING
3	6719	RING
4	6719	SLIDE
5	6719	STRING
6	6719	PLUMB BOB
7	6719	PLUMB BOB
8	2604	WRENCH

Figure 4. Accessories and Case.

INDEX TO PARTS, FIGURE 4

Reference Number	Functional Group	Item Name
1	1808	CASE
2	1808	COVER
3	1808	CHAMOIS
4	6718	COMPASS AY
5	6702	PRISM
6	6702	PRISM AY
7	6702	SUNGLASS AY
8	6702	LENS
9	1808	CONTAINER
10	1808	CONTAINER
11	2604	PIN
12	1808	BRUSH
13	2604	SCREWDRIVER
14	2604	SCREWDRIVER

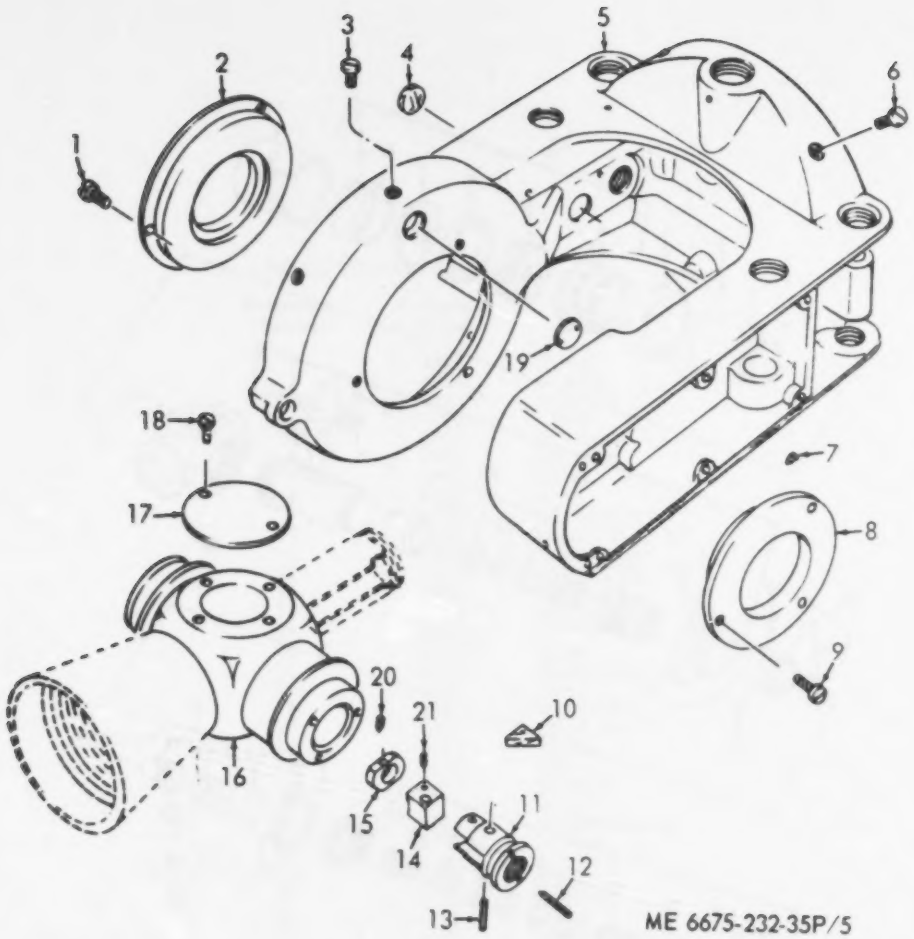

Figure 5. Alidade.

INDEX TO PARTS, FIGURE 5

Reference Number	Functional Group	Item Name
1	6701	SCREW
2	6701	BEARING
3	6703	SCREW
4	6702	WINDOW
5	6703	U-STANDARD
6	6702	SCREW
7	6701	SETSCREW
8	6701	BEARING
9	6701	SCREW
10	6702	PRISM
11	6701	SLEEVE
12	6701	SCREW
13	6701	SETSCREW
14	6702	MOUNT
15	6701	FRAME
16	6701	AXIS
17	6701	COVER
18	6701	SCREW
19	6702	COVER
20	6701	SCREW
21	6701	PIN

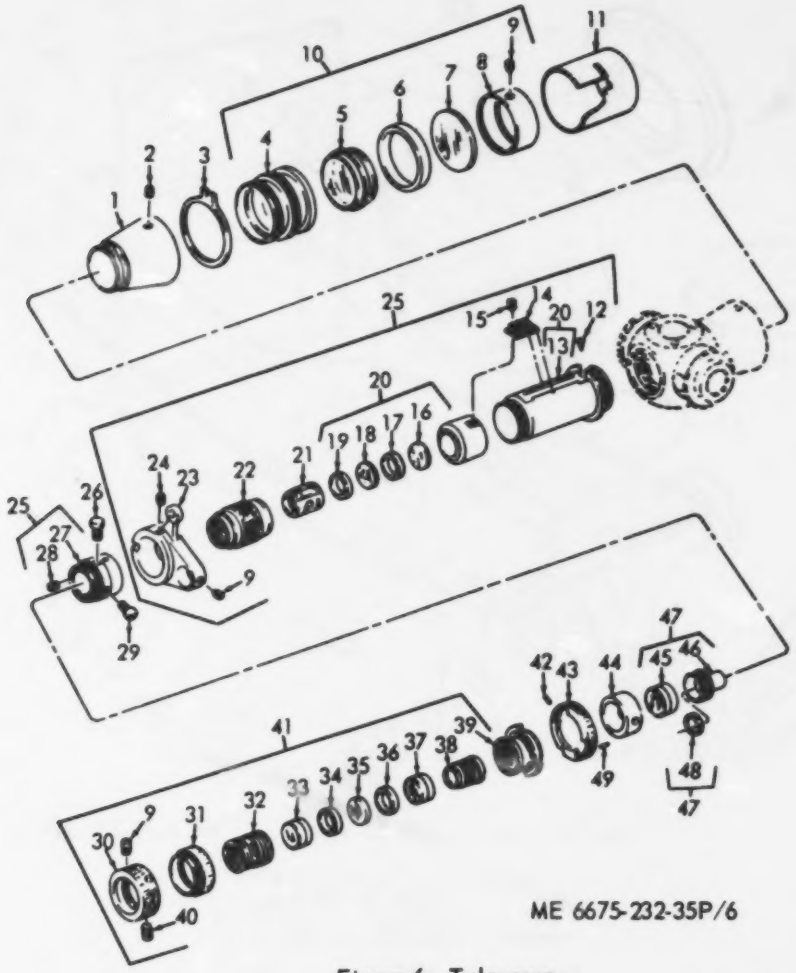

Figure 6. Telescope.

INDEX TO PARTS, FIGURE 6

Reference Number	Functional Group	Item Name
1	6701	TUBE
2	6701	SCREW
3	6701	WASHER
4	6702	LENS
5	6702	HOUSING
6	6702	WASHER
7	6702	LENS
8	6702	RING
9	6702	SETSCREW
10	6702	OBJECTIVE AY
11	6702	SUNSHADE
12	6702	SETSCREW
13	6702	HOUSING
14	6702	SEGMENT
15	6702	SCREW
16	6702	LENS
17	6702	WASHER
18	6702	LENS
19	6702	WASHER
20	6702	LENS AY
21	6702	TUBE
22	6702	SHELL
23	6702	BRIDGE
24	6702	SCREW
25	6702	FOCUSING AY
26	6702	SCREW
27	6702	SLEEVE
28	6702	SCREW
29	6702	SCREW
30	6702	KNOB
31	6702	RING
32	6702	BUSHING
33	6702	LENS
34	6702	WASHER
35	6702	LENS
36	6702	WASHER
37	6702	LENS
38	6702	HOUSING
39	6702	BUSHING
40	6702	SCREW
41	6702	EYEPIECE AY
42	6702	SCREW
43	6702	CAP
44	6702	SLEEVE
45	6702	RETICLE
46	6702	HOUSING
47	6702	RETICLE AY
48	6702	RING
49	6702	SETSCREW

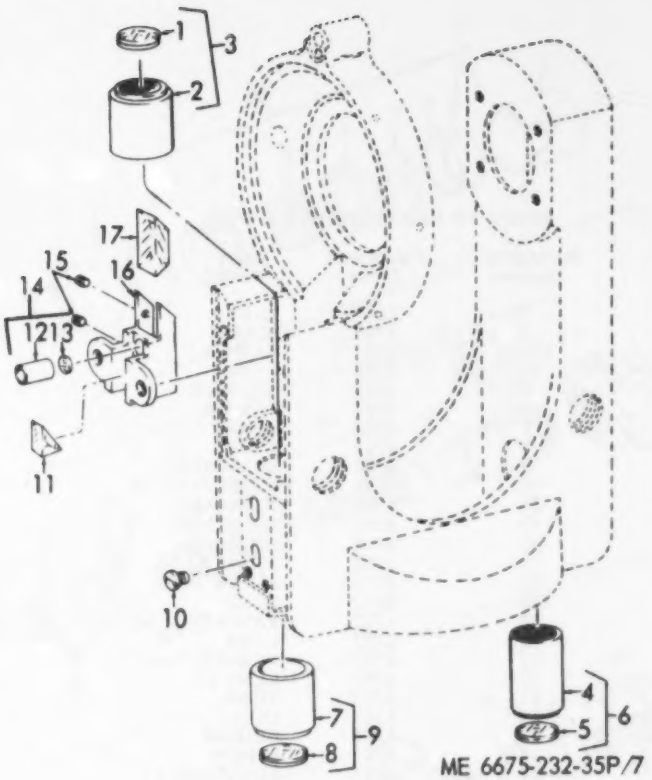

Figure 7. Alidade Lens and Mount.

INDEX TO PARTS, FIGURE 7

Reference Number	Functional Group	Item Name
1	6702	LENS
2	6702	MOUNT
3	6702	LENS AY
4	6702	MOUNT
5	6702	LENS
6	6702	LENS AY
7	6702	MOUNT
8	6702	LENS
9	6702	LENS AY
10	6702	SCREW
11	6702	PRISM
12	6702	HOUSING
13	6702	LENS
14	6702	LENS AY
15	6702	SETSCREW
16	6702	MOUNT
17	6702	PRISM

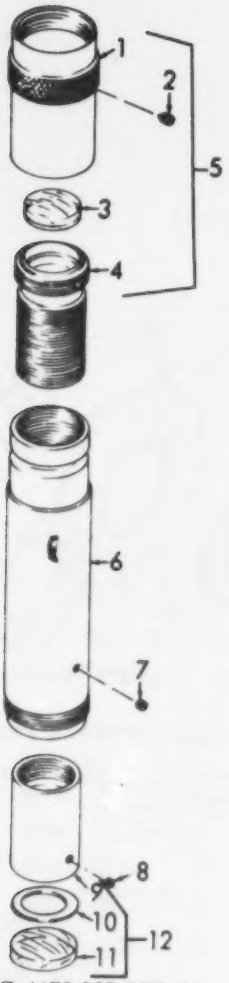

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Figure 8. Microscope.

INDEX TO PARTS, FIGURE 8

Reference Number	Functional Group	Item Name
1	6702	TUBE
2	6702	SETSCREW
3	6702	LENS
4	6702	HOUSING
5	6702	EYEPIECE AY
6	6702	TUBE
7	6702	SETSCREW
8	6702	SCREW
9	6702	MOUNT
10	6702	WASHER
11	6702	LENS
12	6702	LENS AY

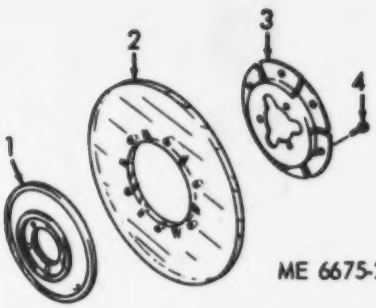

Figure 9. Vertical Circle.

INDEX TO PARTS, FIGURE 9

Reference Number	Functional Group	Item Name
1	6702	SLEEVE
2	6702	CIRCLE
3	6702	DISK
4	6702	SCREW

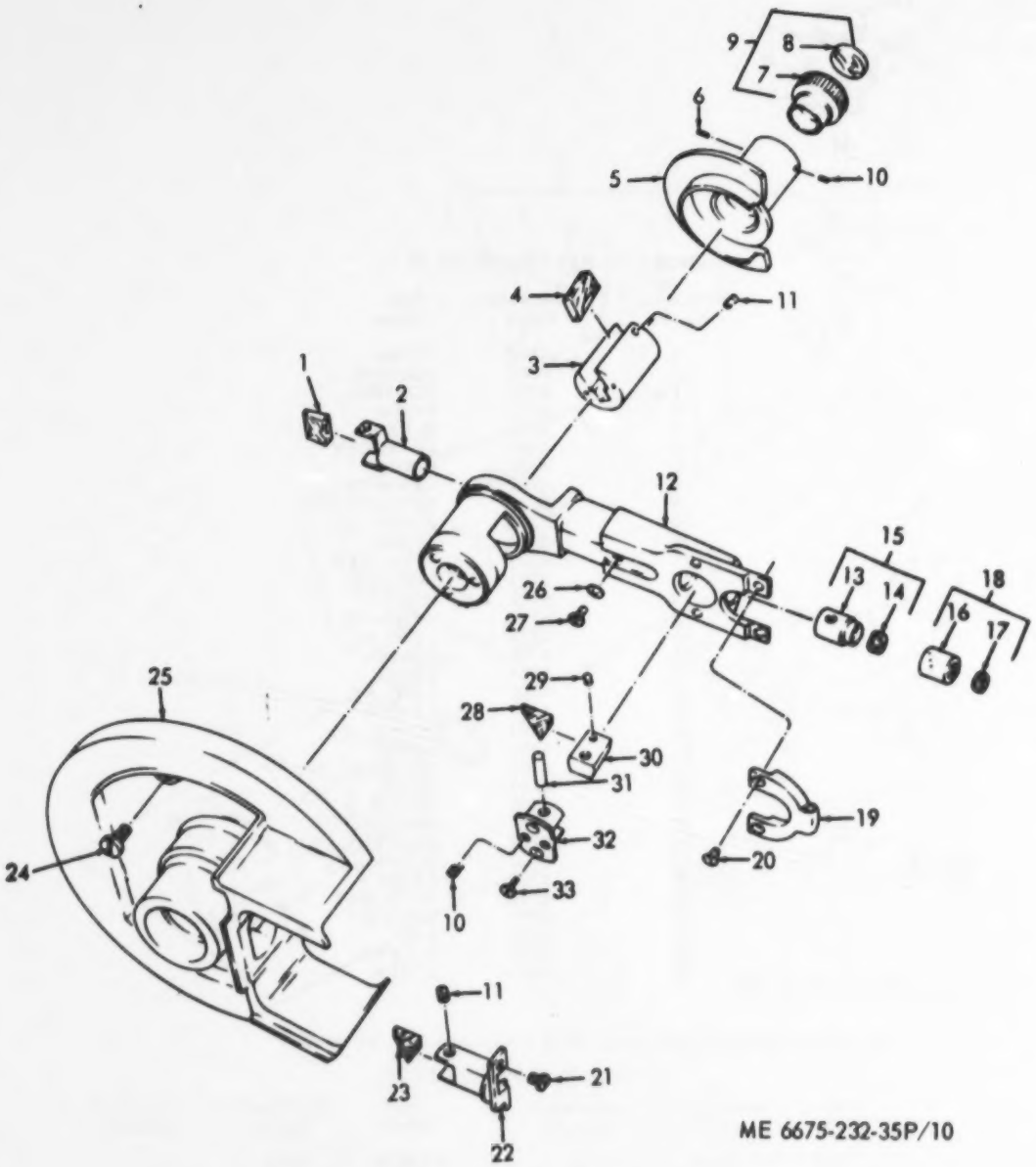

Figure 10. Vertical Collimation Housing and Prisms.

INDEX TO PARTS, FIGURE 10

Reference Number	Functional Group	Item Name
1	6702	PRISM
2	6703	HOUSING
3	6702	HOUSING
4	6702	PRISM
5	6703	SLEEVE
6	6703	SETSCREW
7	6702	MOUNT
8	6702	VERNIER
9	6702	VERNIER AY
10	6703	SCREW
11	6702	SCREW
11	6703	SETSCREW
12	6703	SHELL
13	6702	MOUNT
14	6702	LENS
15	6702	LENS AY
16	6702	MOUNT
17	6702	LENS
18	6702	LENS AY
19	6703	LEVER
20	6703	SCREW
21	6703	SCREW
22	6702	HOUSING
23	6702	PRISM
24	6703	SCREW
25	6702	HOUSING
26	6703	WASHER
27	6703	SCREW
28	6702	PRISM
29	6702	SETSCREW
30	6702	MOUNT
31	6703	PIN
32	6703	SLEEVE
33	6703	SCREW

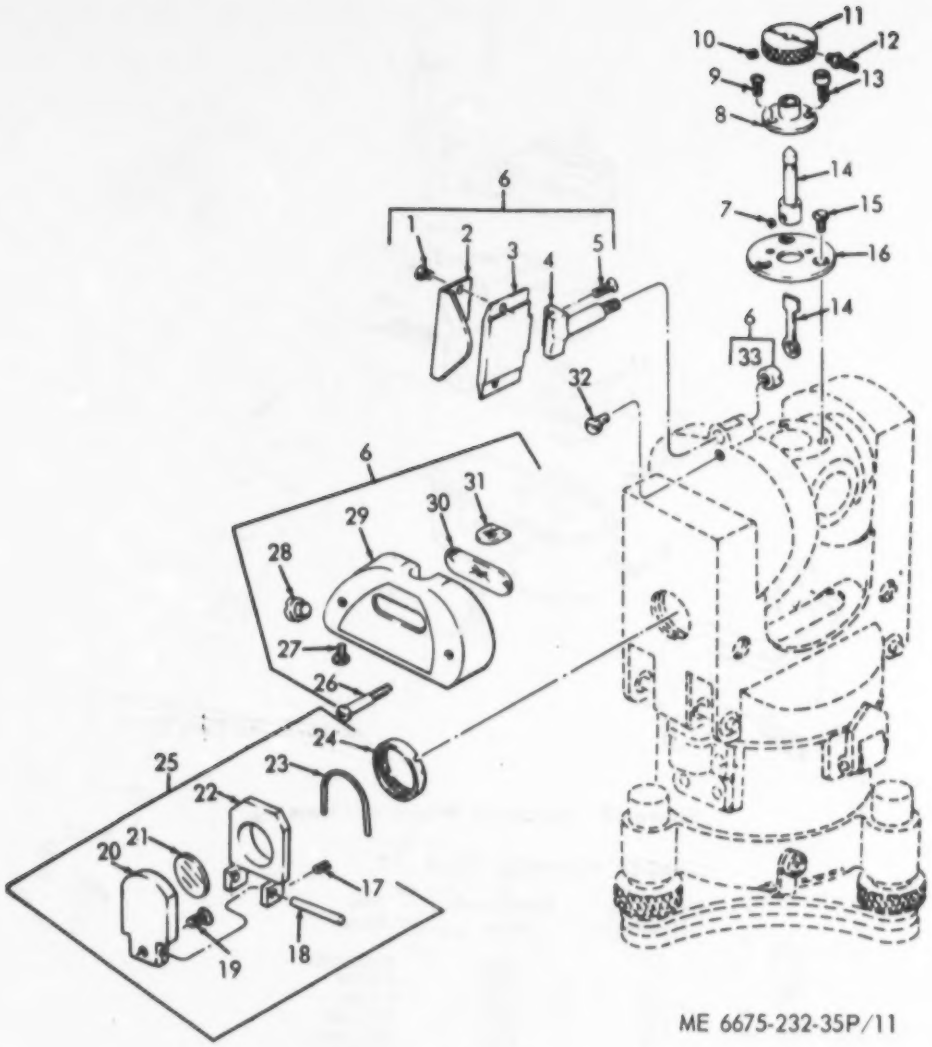

Figure 11. Collimation Level Cover and Illumination Mirror.

INDEX TO PARTS, FIGURE 11

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	SCREW	18	6702	PIN
2	6702	COVER	19	6702	SCREW
3	6702	MIRROR	20	6702	HOUSING
4	6702	AXIS	21	6702	MIRROR
5	6702	SCREW	22	6702	SLEEVE
6	6718	COVER AY	23	6702	CLIP
7	6701	SETSCREW	24	6702	BUSHING
8	6701	BEARING	25	6702	MIRROR AY
9	6701	SCREW	26	6718	SCREW
10	6701	SCREW	27	6718	SCREW
11	6701	KNOB	28	6718	SCREW
12	6701	PIN	29	6718	COVER
13	6701	SCREW	30	6718	WINDOW
14	6702	MIRROR	31	6718	WINDOW
15	6701	SCREW	32	6702	SETSCREW
16	6701	COVER	33	6702	NUT
17	6702	SCREW			

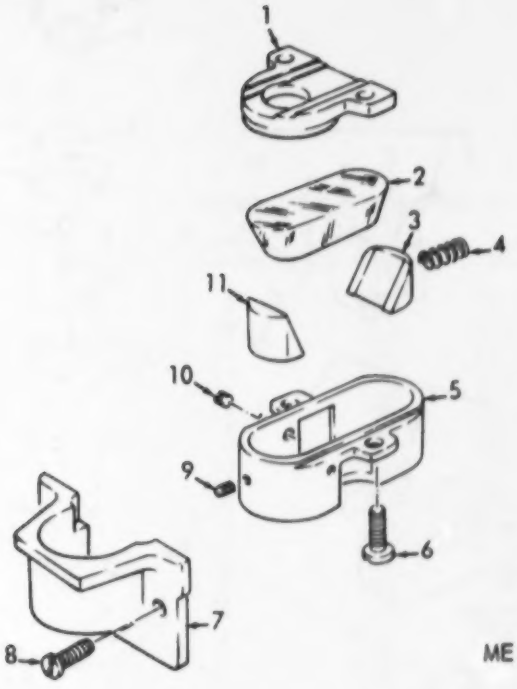

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Figure 12. Horizontal Prisms and Housing.

INDEX TO PARTS, FIGURE 12

Reference Number	Functional Group	Item Name
1	6703	BUSHING
2	6702	PRISM
3	6702	PRISM
4	6702	SPRING
5	6702	HOUSING
6	6702	SCREW
7	6703	COVER
8	6703	SCREW
9	6702	SCREW
10	6702	SETSCREW
11	6702	PRISM

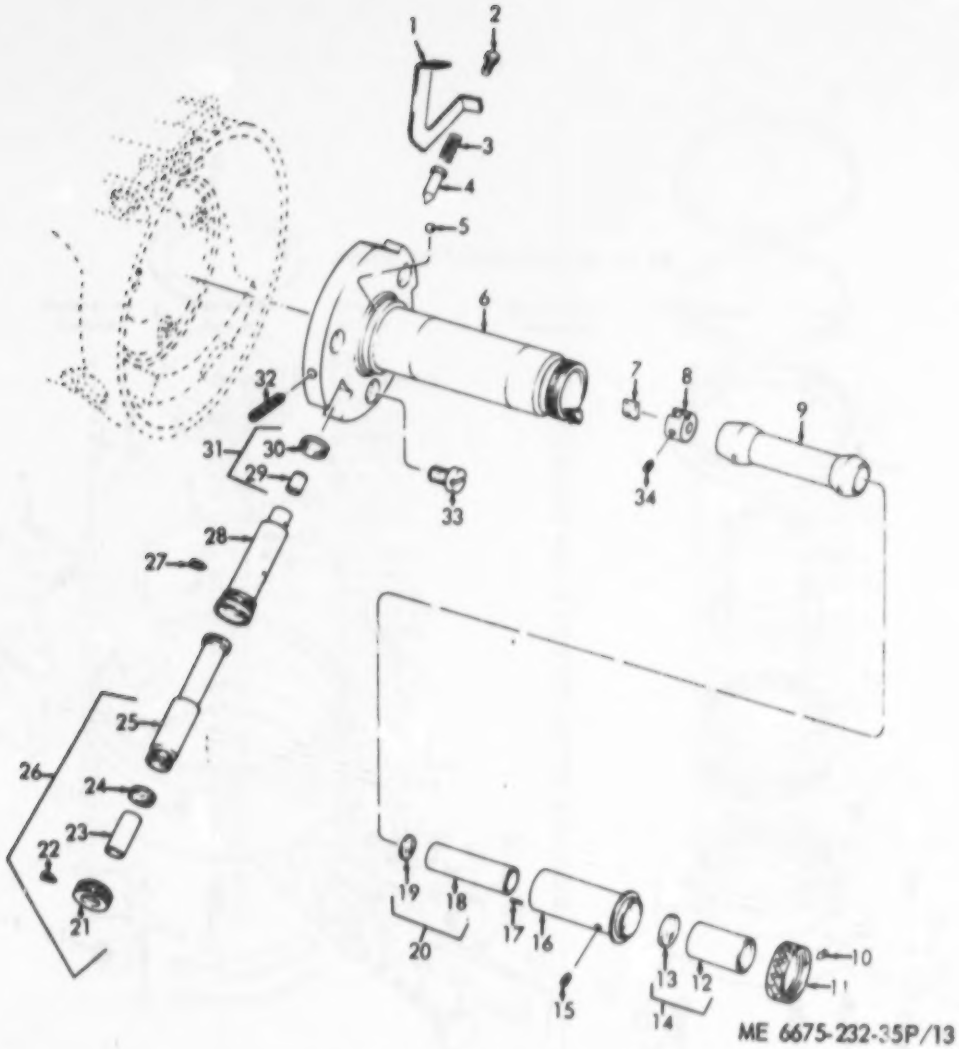

Figure 13. Optical Plumb Devices.

INDEX TO PARTS, FIGURE 13

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	PLATE	18	6702	MOUNT
2	6702	SCREW	19	6702	RETICLE
3	6702	SPRING	20	6702	RETICLE AY
4	6702	PIN,	21	6702	NUT
5	6703	BALL	22	6702	SCREW
6	6703	AXIS	23	6702	TUBE
7	6702	PRISM	24	6702	LENS
8	6702	HOUSING	25	6702	TUBE
9	6702	SLEEVE	26	6702	EYEPIECE AY
10	6702	SCREW	27	6702	SCREW
11	6703	NUT	28	6702	SLEEVE
12	6702	MOUNT	29	6702	HOUSING
13	6702	LENS	30	6702	LENS
14	6702	PLUMB AY	31	6702	PLUMB AY
15	6702	SETSCREW	32	6702	SCREW
16	6702	SLEEVE	33	6703	SCREW
17	6702	PIN	34	6702	SCREW

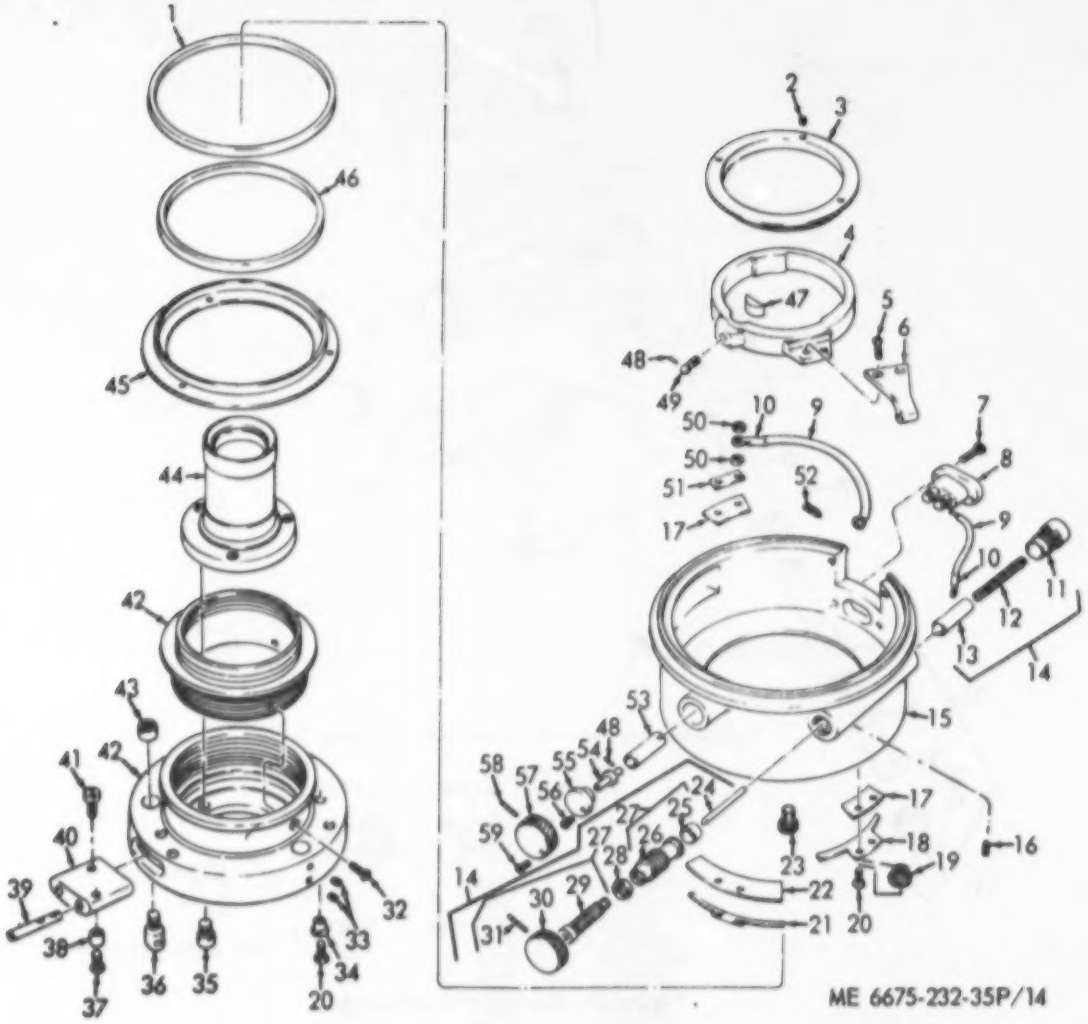

Figure 14. Horizontal and Inner Base Housing.

INDEX TO PARTS, FIGURE 14

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6712	RING	31	6703	PIN
2	6703	SETSCREW	32	6703	SCREW
3	6703	RING	33	6703	SETSCREW
4	6703	CLAMP	34	6712	BUSHING
5	6703	SCREW	35	6712	SCREW
6	6703	LEVER	36	6703	FOOT
7	6712	SCREW	37	6712	SCREW
8	6712	PLUG	38	6712	BUSHING
9	6713	CABLE	39	6712	BUSHING
10	6713	CLIP	40	6712	PLUG
11	6703	HOUSING	41	6712	SCREW
12	6703	SPRING	42	6703	BASE AY
13	6703	HOUSING	43	6703	NUT
14	6703	SCREW AY	44	6703	AXIS
15	6703	HOUSING	45	6712	GASKET
16	6703	SCREW	46	6712	RING
17	6712	PLATE	47	6703	JAW
18	6712	CONTACT	48	6703	PIN
19	6712	BUSHING	49	6703	SCREW
20	6712	SCREW	50	6713	NUT
21	6712	CONTACT	51	6713	PLATE
22	6712	INSULATION	52	6702	SETSCREW
23	6703	SETSCREW	53	6703	CONNECTOR
24	6703	PIN	54	6703	PIN
25	6703	NUT	55	6703	BUSHING
26	6703	BUSHING	56	6703	SCREW
27	6703	SCREW AY	57	6703	KNOB
28	6703	NUT	58	6703	PIN
29	6703	SCREW	59	6703	SCREW
30	6703	KNOB			

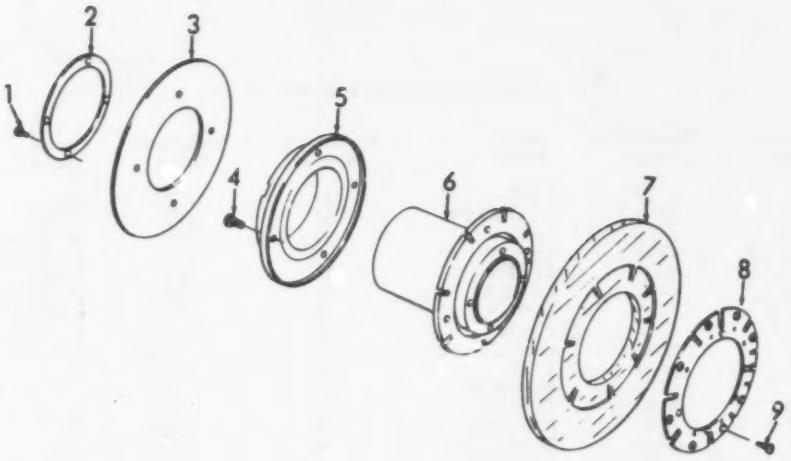

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Figure 15. Vertical Axis.

INDEX TO PARTS, FIGURE 15

Reference Number	Functional Group	Item Name
1	6703	SCREW
2	6703	WASHER
3	6703	DISK
4	6703	SCREW
5	6703	BEARING
6	5703	AXIS
7	6702	CIRCLE
8	6703	SPRING
9	6703	SCREW

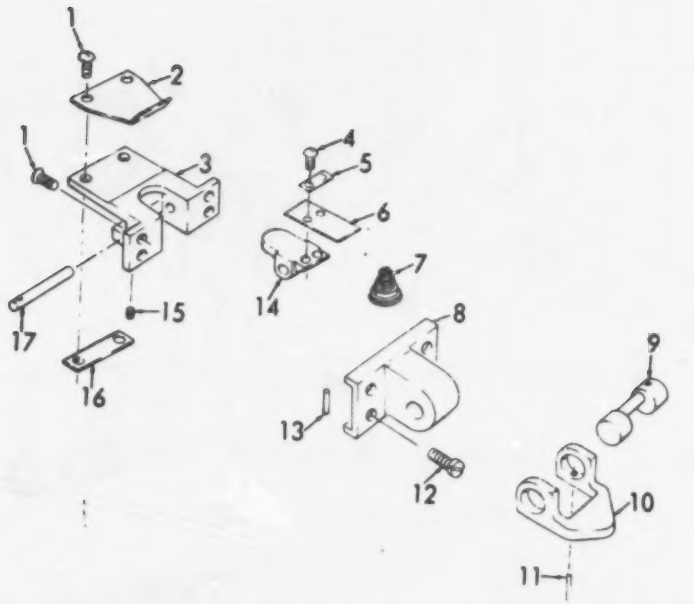

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Figure 16. Horizontal Clamp.

INDEX TO PARTS, FIGURE 16

Reference Number	Functional Group	Item Name
1	6703	SCREW
2	6703	SPRING
3	6703	BUSHING
4	6703	SCREW
5	6703	COVER
6	6703	SPRING
7	6703	SPRING
8	6703	BEARING
9	6703	AXIS
10	6703	LEVER
11	6703	PIN
12	6703	SCREW
13	6703	PIN
14	6703	LEVER
15	6703	SCREW
16	6703	PLATE
17	6703	PIN

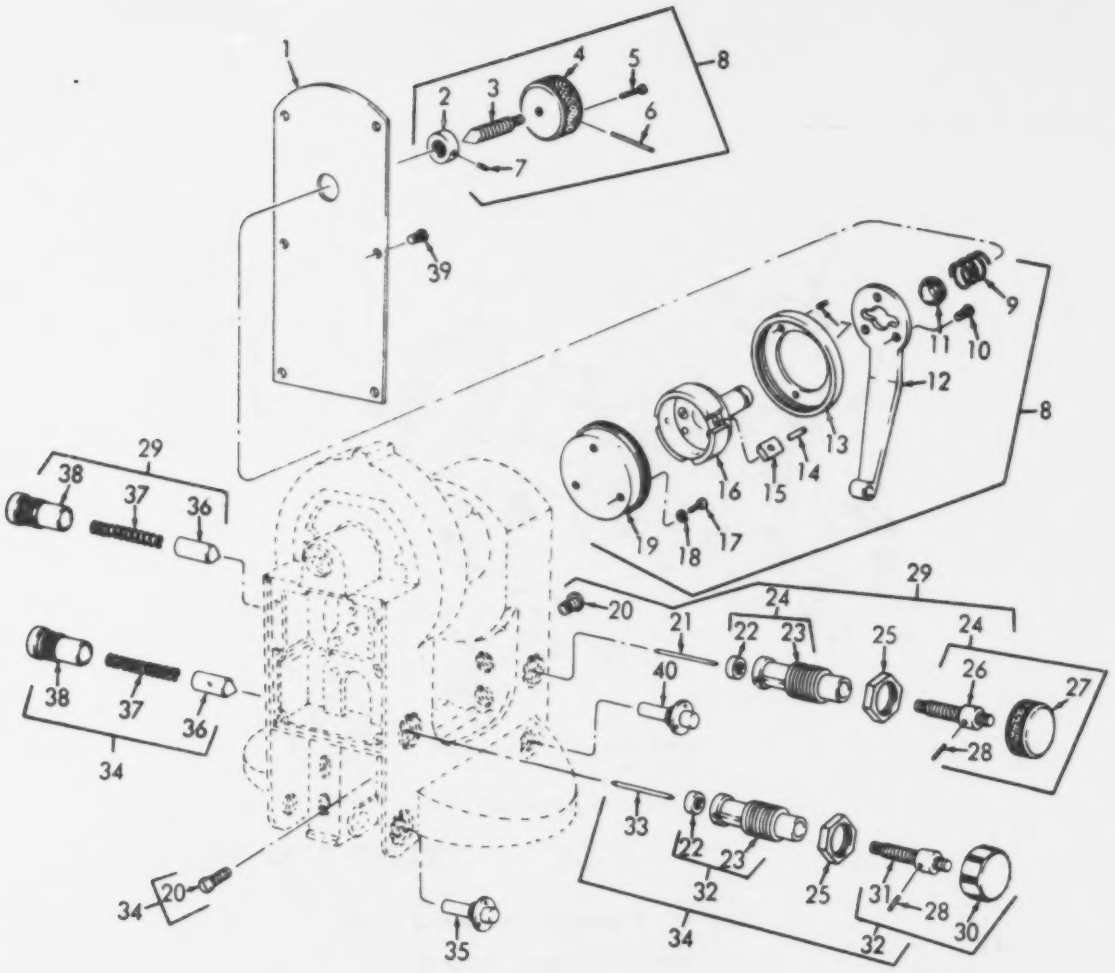

Figure 17. Vertical Slow Motion Screw and Clamp.

INDEX TO PARTS, FIGURE 17

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	COVER	21	6703	PIN
2	6703	RING	22	6703	NUT
3	6703	LOCKSCREW	23	6703	BUSHING
4	6703	KNOB	24	6703	SCREW AY
5	6703	SETSCREW	25	6703	NUT
6	6703	PIN	26	6703	SCREW
7	6703	SETSCREW	27	6703	KNOB
8	6703	VERTICAL CLMP AY	28	6703	PIN
			29	6703	SCREW AY
9	6703	SPRING	30	6703	KNOB
10	6703	SCREW	31	6703	SCREW
11	6703	WASHER	32	6703	SCREW AY
12	6703	LEVER	33	6703	PIN
13	6703	BUSHING	34	6703	SCREW AY
14	6703	PIN	35	6703	PIN
15	6703	JAW	36	6703	HOUSING
16	6703	CLAMP	37	6703	SPRING
17	6703	SCREW	38	6703	HOUSING
18	6703	WASHER	39	6703	SCREW
19	6703	HOUSING	40	6703	PIN
20	6703	SCREW			

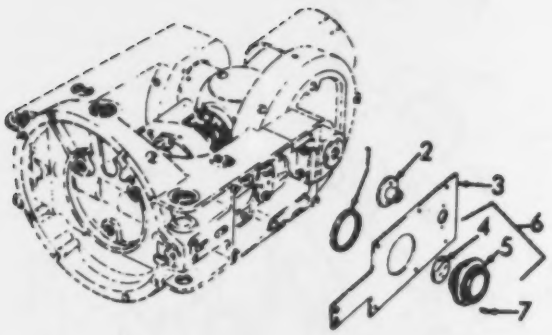

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Figure 18. Light Housing.

INDEX TO PARTS, FIGURE 18

Reference Number	Functional Group	Item Name
1	6703	NUT
2	6703	BUSHING
3	6703	COVER
4	6702	WINDOW
5	6702	MOUNT
6	6702	WINDOW AY
7	6702	SETSCREW

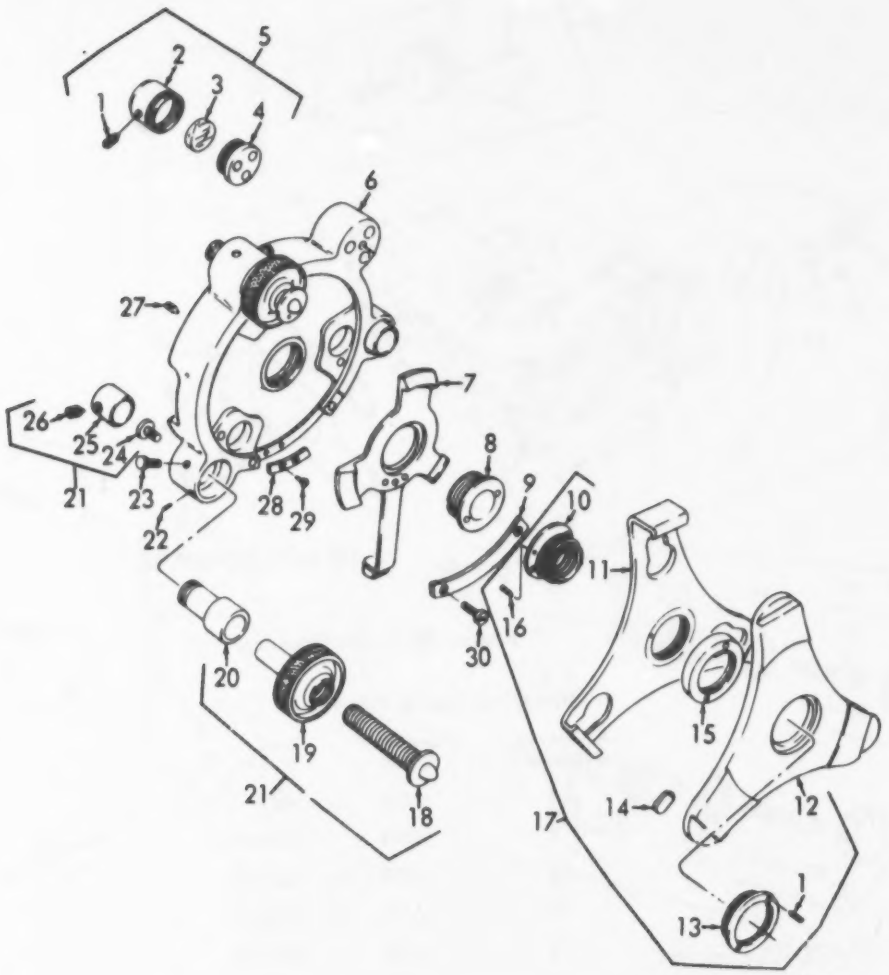

Figure 19. Tribach and Star Plate.

INDEX TO PARTS, FIGURE 19

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	SCREW	16	6703	SETSCREW
1	6718	SCREW	17	6703	PLATE AY
2	6718	HOUSING	18	6703	FOOTSCREW
3	6718	LEVEL	19	6703	KNOB
4	6718	BASE	20	6703	NUT
5	6718	LEVEL AY	21	6703	FOOT AY
6	6703	TRIBRACH	22	6703	SETSCREW
7	6703	SPRING	23	6703	SCREW
8	6703	NUT	24	6703	SCREW
9	6703	LOCK	25	6703	COVER
10	6703	NUT	26	6703	SETSCREW
11	6703	SPRING	27	6703	SCREW
12	6703	PLATE	28	6703	STOP
13	6703	NUT	29	6703	SCREW
14	6703	FOOTPAD	30	6703	SCREW
15	6703	LOCKNUT			

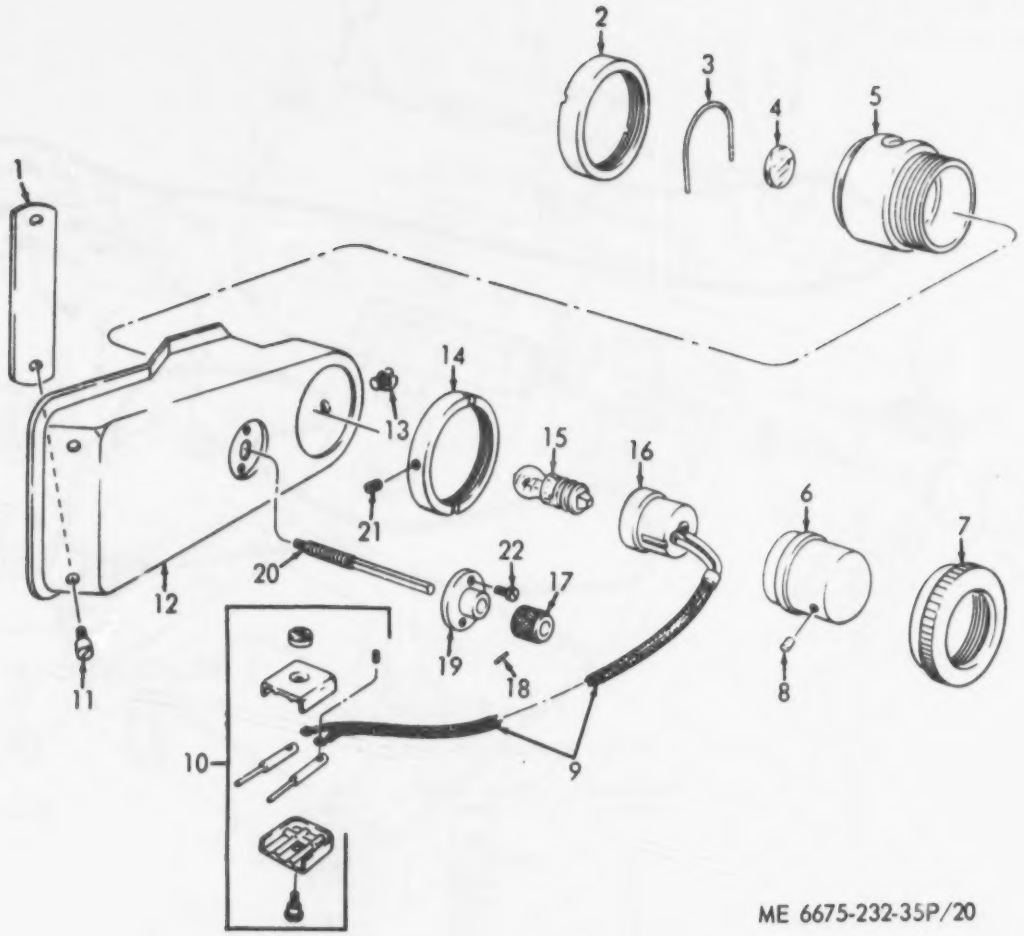

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Figure 20. Light.

INDEX TO PARTS, FIGURE 20

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6705	MIRROR	12	6705	COVER
2	6705	BUSHING	13	6705	SCREW
3	6705	CLIP	14	6705	RING
4	6702	LENS	15	6705	LAMP
5	6705	BUSHING	16	6705	BUSHING
6	6705	LAMP HOLDER	17	6705	KNOB
7	6705	NUT	18	6705	PIN
8	6705	PIN	19	6705	SLEEVE
9	6705	CABLE	20	6705	BOLT
10	6705	CONNECTOR	21	6705	SETSCREW
11	6705	SCREW	22	6705	SCREW

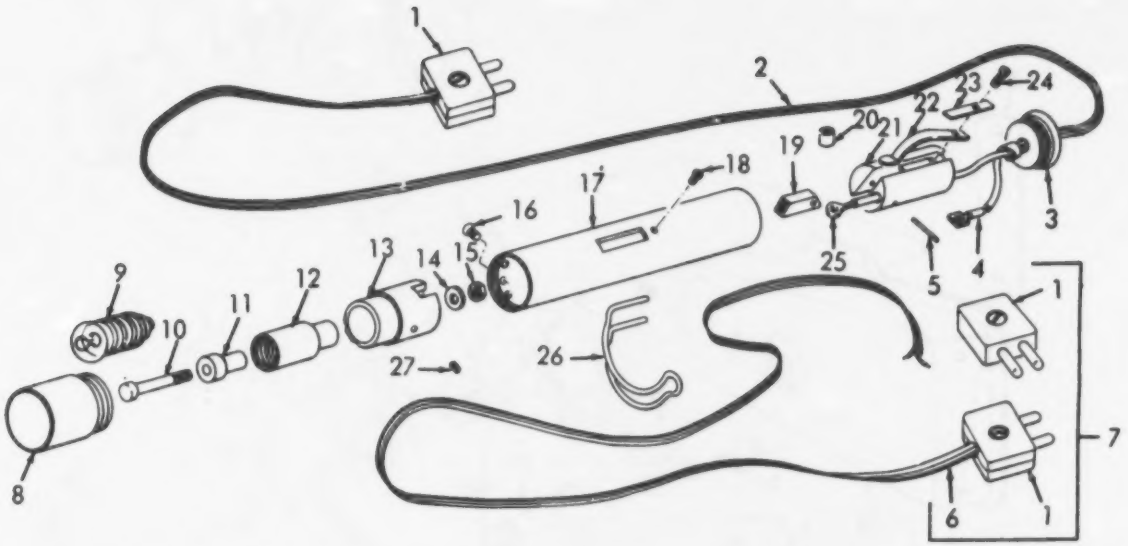

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Figure 21. Hand Light.

INDEX TO PARTS, FIGURE 21

Reference Number	Functional Group	Item Name
1	6705	CONNECTOR
1	6717	CONNECTOR
2	6705	CABLE
3	6705	CAP
4	6705	SLEEVE
5	6705	PIN
6	6717	CABLE
7	6717	LEAD
8	6705	TUBE
9	6705	LAMP
10	6705	CONTACT
11	6705	TUBE
12	6705	HOUSING
13	6705	ADAPTER
14	6705	INSULATION
15	6705	NUT
16	6705	SCREW
17	6705	TUBE
18	6705	SCREW
19	6705	LEVER
20	6705	TUBE
21	6705	INSULATION
22	6705	SPRING
23	6705	SPRING
24	6705	SCREW
25	6705	LUG
26	6705	LEVER
27	6705	SCREW

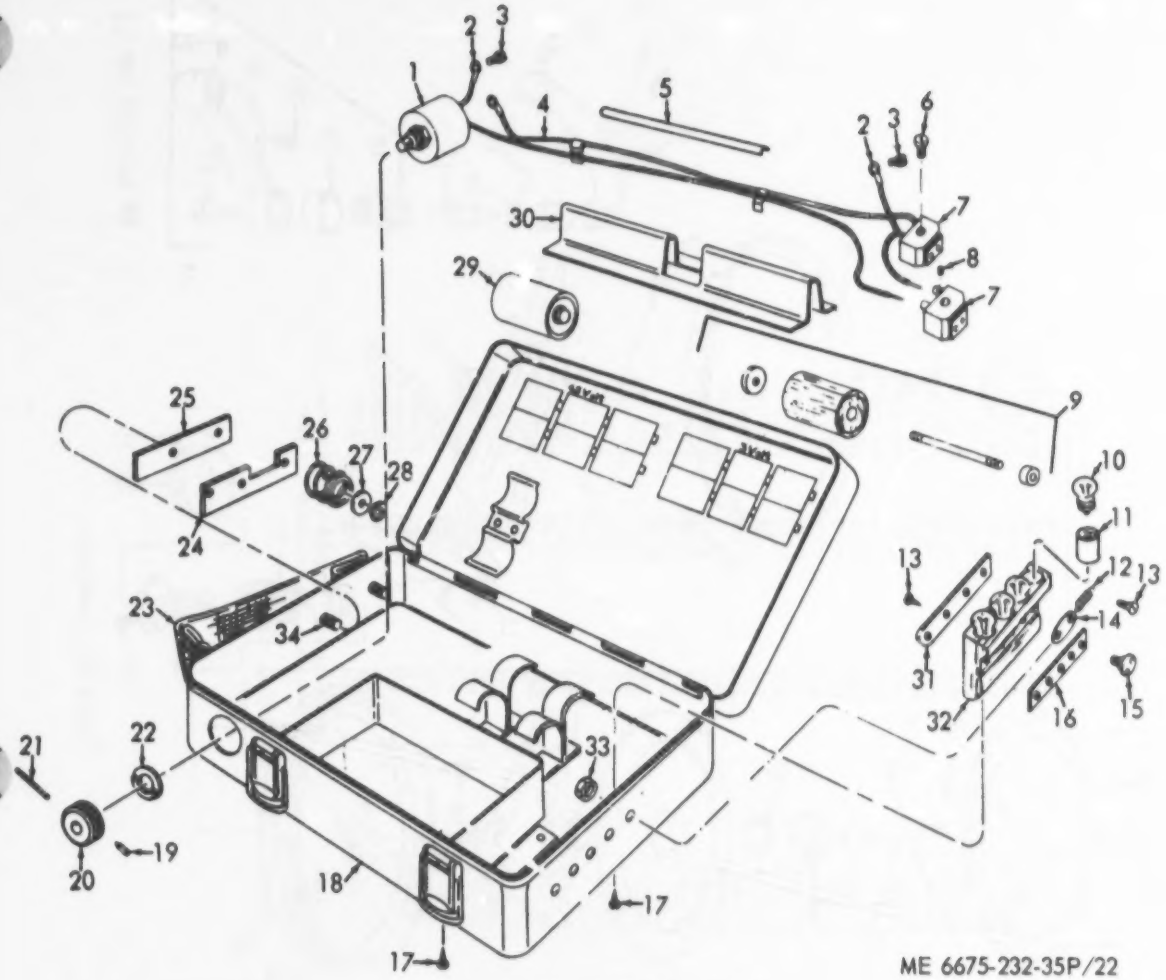

Figure 22. Battery Box.

INDEX TO PARTS, FIGURE 22

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6717	RHEOSTAT	18	6717	CASE
2	6717	TERMINAL	19	6717	SETSCREW
3	6717	SCREW	20	6717	KNOB
4	6717	CABLE	21	6717	PIN
5	6717	INSULATION	22	6717	WASHER
6	6717	SCREW	23	6717	STRAP
7	6717	SOCKET BOX	24	6717	CONTACT
8	6717	SCREW	25	6717	INSULATION
9	6717	BATTERY AY	26	6717	SPRING
10	6717	LAMP	27	6717	WASHER
11	6717	HOUSING	28	6717	NUT
12	6717	SPRING	29	6705	BATTERY
13	6717	SCREW	30	6717	INSULATION
14	6717	CONTACT	31	6717	CONTACT
15	6717	KNOB	32	6717	TRUNK
16	6717	LEVER	33	6717	NUT
17	6717	SCREW	34	6717	RIVET

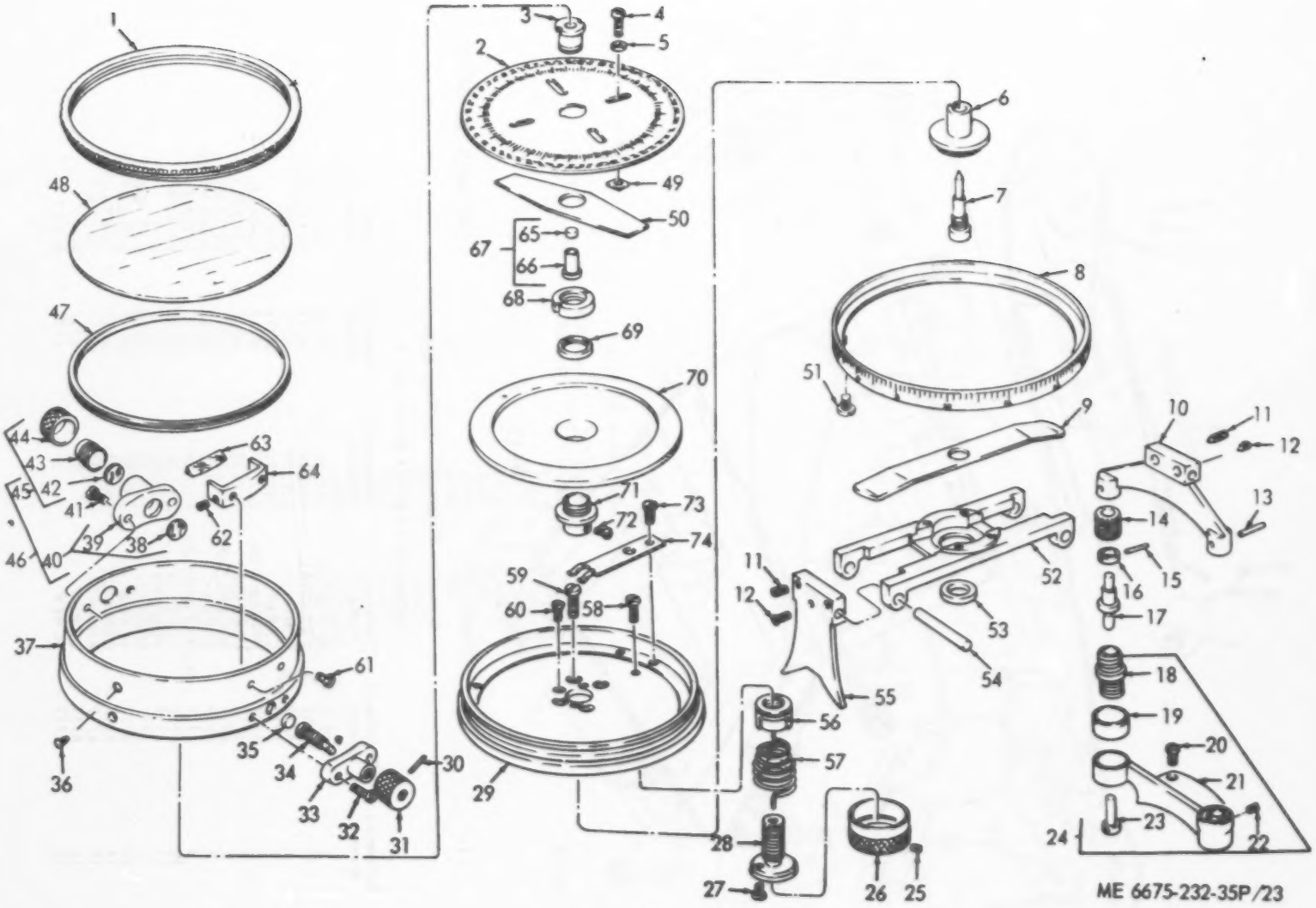

Figure 23. Compass.

INDEX TO PARTS, FIGURE 23

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	HOUSING	38	6702	LENS
2	6718	CIRCLE	39	6702	BRIDGE
3	6718	SLEEVE	40	6702	LENS AY
4	6718	SCREW	41	6702	SCREW
5	6718	WASHER	42	6702	LENS
6	6718	SLEEVE	43	6702	HOUSING
7	6718	SCREW	44	6702	KNOB
8	6718	RING	45	6702	LENS AY
9	6718	SPRING	46	6702	EYEPIECE AY
10	6718	LEG	47	6718	LOCKRING
11	6718	SETSCREW	48	6718	WINDOW
12	6718	SCREW	49	6718	WEIGHT
13	6718	PIN	50	6718	NEEDLE
14	6718	KNOB	51	6718	SCREW
15	6718	PIN	52	6718	SLEEVE
16	6718	RING	53	6718	NUT
17	6718	PIN	54	6718	PIN
18	6718	SLEEVE	55	6718	LEG
19	6718	COVER	56	6718	BUSHING
20	6718	SCREW	57	6718	SPRING
21	6718	BRIDGE	58	6718	SCREW
22	6718	SCREW	59	6718	SCREW
23	6718	SCREW	60	6718	SCREW
24	6718	BRIDGE AY	61	6718	SCREW
25	6718	SCREW	62	6718	SCREW
26	6718	KNOB	63	6718	PRISM
27	6718	SCREW	64	6718	HOUSING
28	6718	PIN	65	6718	BEARING
29	6718	BASE	66	6718	HOUSING
30	6718	PIN	67	6718	BEARING AY
31	6718	KNOB	68	6718	LOCKRING
32	6718	SCREW	69	6718	LOCKNUT
33	6718	SLEEVE	70	6718	DISK
34	6718	PIN	71	6718	SLEEVE
35	6718	WASHER	72	6718	SCREW
36	6718	SCREW	73	6718	SCREW
37	6718	HOUSING	74	6718	SPRING

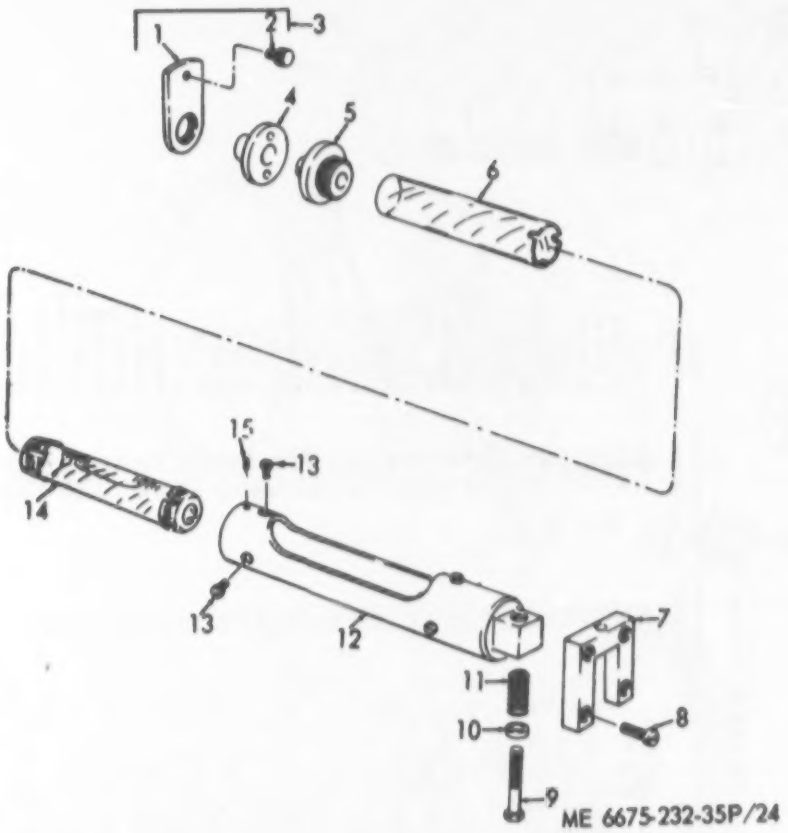

Figure 24. Plate Level.

INDEX TO PARTS, FIGURE 24

Reference Number	Functional Group	Item Name
1	6718	COVER
2	6718	KNOB
3	6718	COVER AND KNOB
4	6718	BEARING
5	6718	SLEEVE
6	6718	COVER
7	6718	BEARING
8	6718	SCREW
9	6718	SCREW
10	6718	WASHER
11	6718	SPRING
12	6718	TUBE
13	6718	SCREW
14	6718	LEVEL
15	6718	SETSCREW

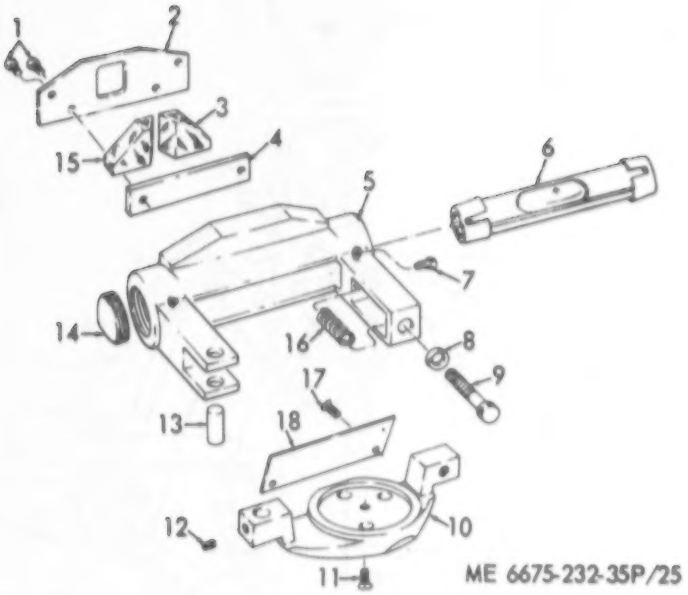

Figure 25. Vertical Collimation Level.

INDEX TO PARTS, FIGURE 25

Reference Number	Functional Group	Item Name
1	6718	SCREW
2	6718	PLATE
3	6702	PRISM
4	6702	PRISM
5	6718	BEAM
6	6718	LEVEL
7	6718	SCREW
8	6718	WASHER
9	6718	SCREW
10	6718	HOUSING
11	6718	SCREW
12	6718	SETSCREW
13	6718	PIN
14	6718	COVER
15	6702	PRISM
16	6718	SPRING
17	6718	SCREW
18	6718	WINDOW

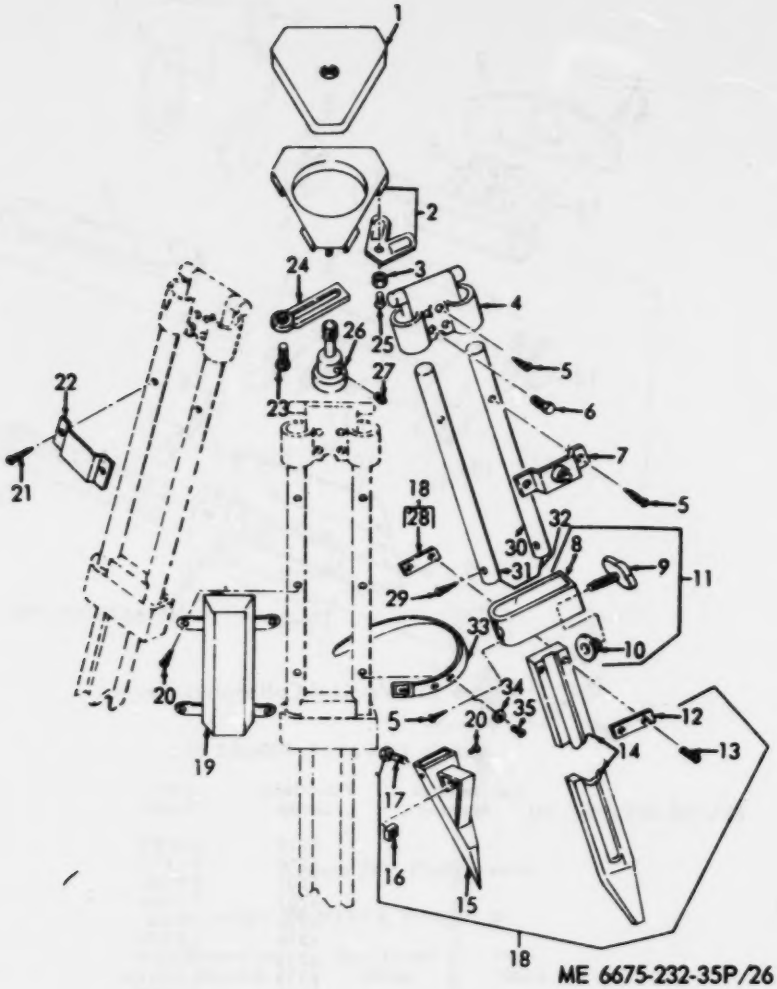

Figure 26. Tripod.

INDEX TO PARTS, FIGURE 26

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6719	COVER	19	6719	KIT AY
2	6719	HEAD	20	6719	SCREW
3	6719	NUT	21	6719	SCREW
4	6719	HOUSING	22	6719	BRACKET
5	6719	SCREW	23	6719	SCREW
6	6719	BOLT	24	6719	BRACKET
7	6719	BRACKET	25	6719	SCREW
8	6719	CLAMP	26	6719	SCREW
9	6719	SCREW	27	6719	SCREW
10	6719	CLAMP	28	6719	PLATE
11	6719	CLAMP AY	29	6719	SCREW
12	6719	PLATE	30	6719	LEG
13	6719	SCREW	31	6719	LEG
14	6719	LEG	32	6719	LEG AY
15	6719	SHOE	33	6719	STRAP
16	6719	NUT	34	6719	WASHER
17	6719	SCREW	35	6719	SCREW
18	6719	LEG AY			

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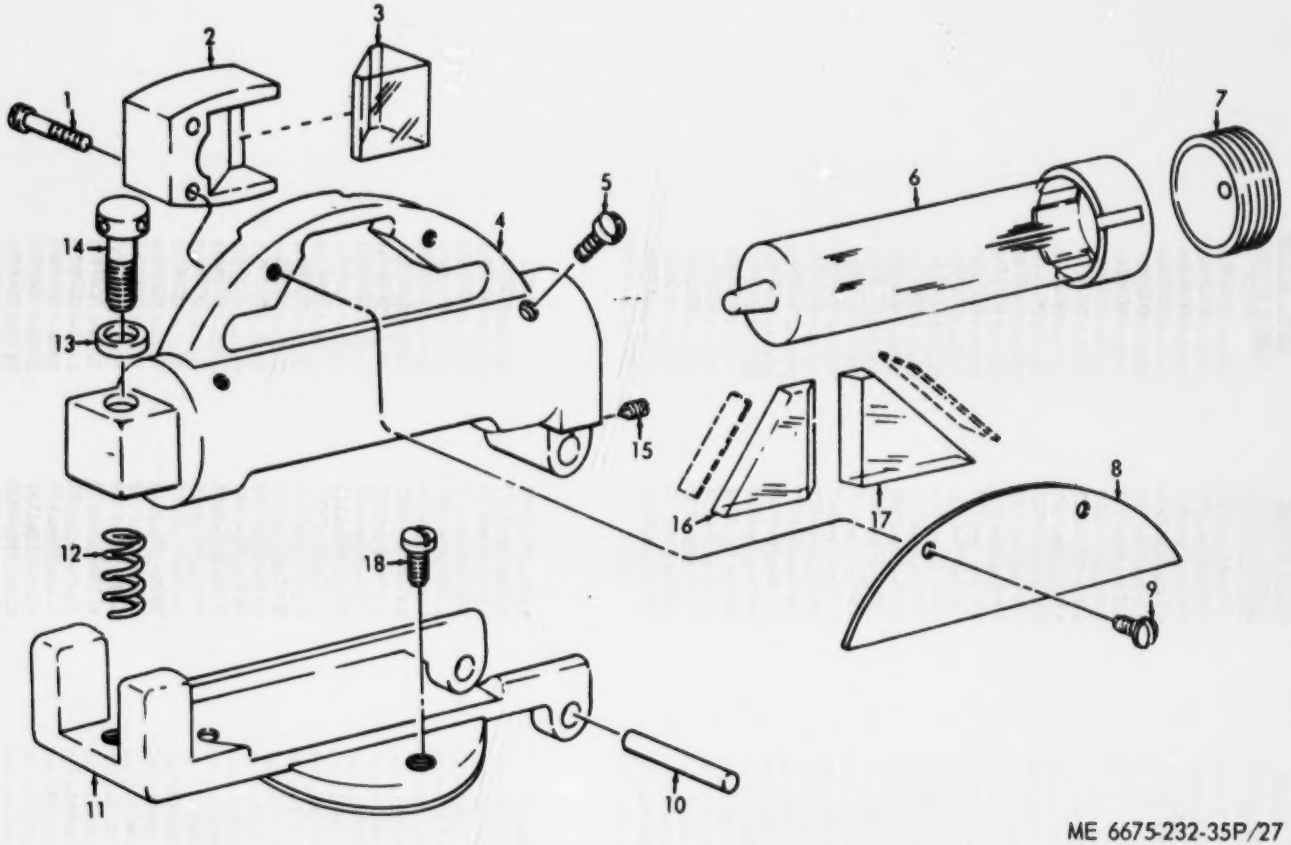

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Figure 27. Telescope Level.

INDEX TO PARTS, FIGURE 27

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	SCREW	7	6718	COVER	13	6718	WASHER
2	6718	HOUSING	8	6718	COVER	14	6718	SCREW
3	6702	PRISM	9	6718	SCREW	15	6718	SCREW
4	6718	HOUSING	10	6718	PIN	16	6702	PRISM
5	6718	SCREW	11	6718	BASE	17	6702	PRISM
6	6718	LEVEL	12	6718	SPRING	18	6718	SCREW

SECTION IV. INDEX–FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS–REFERENCE TO INDEX NUMBER

STOCK NUMBER	INDEX NUMBER
4020-270-1659	00760
4020-270-1659	00762
4020-270-1659	00809
5120-378-9520	00805
5120-378-9520	00840
5120-429-2948	00838
5120-446-2860	00839
5210-353-4130	00754
5210-353-4130	00797
5210-937-7755	00757
5305-353-4146	00245
5305-353-4146	00712
5305-378-9223	00537
5305-378-9228	00656
5305-378-9230	00121
5305-378-9235	00056
5305-378-9236	00517
5305-378-9252	00652
5305-378-9253	00310
5305-378-9253	00773
5305-378-9260	00084
5305-378-9260	00710
5305-378-9260	00746
5305-378-9261	00059
5305-378-9261	00747
5305-378-9267	00347
5305-378-9269	00623
5305-378-9270	00748
5305-378-9274	00452
5305-378-9281	00280
5305-378-9283	00539
5305-378-9518	00775
5305-378-9529	00598
5305-378-9532	00405
5305-378-9532	00698
5305-378-9533	00107
5305-378-9533	00191
5305-378-9534	00172
5305-378-9535	00621
5305-378-9537	00057
5305-378-9537	00317
5305-378-9537	00714
5305-378-9538	00162
5305-378-9538	00654
5305-378-9538	00745
5305-378-9539	00074
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5305-378-9539	00212
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5310-647-0924	00788
5905-955-1210	00593
5935-378-9285	00505
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5935-378-9285	00611
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5975-789-0743	00522
6130-831-0183	00603
6135-781-1099	00495
6135-930-6273	00574
6145-353-4121	00503
6145-353-4121	00524
6145-353-4121	00808
6150-378-9500	00609
6650-624-3686	00151
6675-069-6059	00019
6675-353-4103	00837
6675-353-4123	00030

SECTION IV. INDEX–FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS–REFERENCE TO INDEX NUMBER (Continued)

STOCK NUMBER	INDEX NUMBER	STOCK NUMBER	INDEX NUMBER
6675-377-4907	00169	6675-416-7736	00388
6675-378-9286	00527	6675-416-7901	00536
6675-378-9287	00529	6675-416-8647	00514
6675-378-9288	00532	6675-416-8866	00296
6675-378-9289	00542	6675-416-8870	00704
6675-378-9290	00543	6675-416-8870	00741
6675-378-9291	00533	6675-416-8870	00819
6675-378-9292	00528	6675-439-8054	00150
6675-378-9293	00544	6675-439-8054	00510
6675-378-9294	00530	6675-446-1762	00027
6675-378-9297	00601	6675-446-1768	00261
6675-378-9301	00541	6675-446-1969	00642
6675-378-9401	00029	6675-446-1970	00648
6675-378-9413	00230	6675-446-1972	00645
6675-378-9413	00742	6675-446-1977	00599
6675-378-9443	00122	6675-446-1983	00801
6675-378-9501	00521	6675-446-1986	00595
6675-378-9502	00573	6675-560-5461	00615
6675-378-9503	00764	6675-560-5462	00076
6675-378-9517	00170	6675-560-5462	00262
6675-378-9525	00784	6675-560-5463	00028
6675-404-4400	00165	6675-560-5472	00018
6675-404-4494	00090	6675-560-5473	00734
6675-404-4502	00139	6675-560-5586	00219
6675-404-4507	00142	6675-560-5587	00229
6675-404-4509	00051	6675-560-5644	00613
6675-404-4509	00175	6675-560-5649	00497
6675-404-4510	00127	6675-560-6081	00257
6675-404-4526	00159	6675-560-6082	00064
6675-404-4533	00456	6675-641-3572	00763
6675-404-4534	00143	6675-647-0914	00768
6675-404-4535	00136	6675-789-0568	00525
6675-404-4538	00682	6675-804-7340	00484
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6675-408-3351	00188	6675-804-7341	00800
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6675-411-2032	00703	6675-804-7342	00829
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6675-411-2050	00337	6675-839-6494	00070
6675-411-2053	00644	6675-839-6494	00098
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6675-413-2426	00772	6675-859-5936	00531
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6675-413-2441	00307	6675-862-2583	00213
6675-413-2444	00113	6675-862-2583	00252
6675-415-8882	00780	6675-862-2583	00319
6675-416-2678	00155	6675-862-2583	00393
6675-416-5933	00195	6675-862-2583	00827
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6675-416-6726	00370	6675-862-2585	00376
6675-416-6726	00818	6675-937-3838	00785
6675-416-7733	00053	6675-962-4523	00640
6675-416-7735	00294	6675-974-7365	00730

SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER (Continued)

STOCK NUMBER	INDEX NUMBER	STOCK NUMBER	INDEX NUMBER
6675-991-6455	00679	6850-680-2233	00007
6675-996-1725	00697	7920-378-9524	00017
6675-996-3694	00771	8330-965-1722	00026
6675-996-3712	00671		

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
ABS3-2X2-6	89905	00537	CDK3-3X15	89905	00726
AB2-1-7X0-8	89905	00320	CDK3-3X15	89905	00750
AB2-2X1-3	89905	00656	CDK3-3X15	89905	00824
AB3-2-6X5	89905	00667	CD10-3X12	89905	00622
AC1-1-4X1-5	89905	00119	CD2-3X4	89905	00346
AC1-1-4X1-5	89905	00244	CD3-3X10	89905	00413
AC4-2X1-5	89905	00121	CD3-3X10	89905	00438
BA1-8X17	89905	00765	CD3-3X10	89905	00828
BA5-8X30	89905	00791	CD4-2-6X7	89905	00243
B3-10B	89905	00616	CD9-3X5-5	89905	00452
B3-106T16-574	89905	00615	CB9-5X0-5X2-5	89905	00209
B3-27	89905	00639	DIN127B2-6	89905	00492
B3-60	89905	00678	DIN404A2X3-5	89905	00394
B3-74	89905	00676	DIN439-2-6	89905	00591
B3-92	89905	00696	DIN439A2	89905	00336
CAA1-6X10	89905	00774	DIN439A2	89905	00570
CA1-2X1-2	89905	00060	DIN533-1-7X1-5	89905	00108
CA1-2X1-2	89905	00350	DIN533-1-7X2-5	89905	00107
CA1-2X1-2	89905	00822	DIN551-1-7X1-5	89905	00213
CA11-2-6X6-5	89905	00453	DIN551-1-7X1-5	89905	00252
CA17-5X8-5	89905	00279	DIN551-1-7X1-5	89905	00319
CA18-2-6X5	89905	00056	DIN551-1-7X1-5	89905	00827
CA18-2X3	89905	00517	DIN551-1-7X2	89905	00598
CA19-5X8	89905	00014	DIN551-2-6X3	89905	00772
CA4-1-7X4	89905	00662	DIN551-2-6X8	89905	00065
CA6-2-6X8-5	89905	00597	DIN551-2-6X8	89905	00253
CBZ2-2X2	89905	00665	DIN551-2-6X8	89905	00355
CBZ7-3X3-8	89905	00652	DIN551-2X1-5	89905	00256
CB1-2-6X2	89905	00663	DIN551-2X1-5	89905	00357
CB1-31X4-7	89905	00310	DIN551-2X2	89905	00066
CB1-31X4-7	89905	00773	DIN551-2X2	89905	00258
CB14-3X8	89905	00299	DIN551-2X2	89905	00830
CB16-2X3	89905	00516	DIN551-2X3	89905	00255
CB2-2X2-5	89905	00084	DIN551-2X3	89905	00395
CB2-2X2-5	89905	00710	DIN551-2X4	89905	00058
CB2-2X2-5	89905	00746	DIN551-3X6	89905	00600
CB2-3X6	89905	00059	DIN553-1-5X1-5	89905	00124
CB2-3X6	89905	00747	DIN553-1-7X1-5	89905	00163
CB22-2X8	89905	00749	DIN553-1-7X1-5	89905	00185
CB23-2X2-2	89905	00248	DIN553-1-7X1-5	89905	00214
CB23-2X2-2	89905	00249	DIN553-1-7X1-5	89905	00311
CB23-2X2-2	89905	00471	DIN553-1-7X1-5	89905	00381
CB23-2X2-2	89905	00711	DIN553-1-7X1-5	89905	00519
CB23-2X2-2	89905	00823	DIN553-1-7X1-5	89905	00729
CB23-2X2-3	89905	00692	DIN553-1-7X2	89905	00405
CB3-2-6X4-7	89905	00245	DIN553-1-7X2	89905	00698
CB3-2-6X4-7	89905	00712	DIN553-1-7X2-5	89905	00191
CB4-2X3	89905	00728	DIN553-1-7X3	89905	00172
CB5-1-7X1-6	89905	00211	DIN553-2-6X3	89905	00376
CB5-2-6X6	89905	00347	DIN553-2-6X4	89905	00621
CB6-2-6X4	89905	00664	DIN553-2X1-5	89905	00057
CB6-3X4	89905	00623	DIN553-2X1-5	89905	00317
CB7-2X3-3	89905	00748	DIN553-2X1-5	89905	00714
CDK3-3X15	89905	00709	DIN553-2X2	89905	00162

SECTION IV. INDEX–FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS–REFERENCE TO INDEX NUMBER (Continued)

REFERENCE NO.	MFG CODE	INDEX NO.
DIN553-2X2	89905	00654
DIN553-2X2	89905	00745
DIN553-2X2-5	89905	00075
DIN553-2X2-5	89905	00156
DIN553-2X2-5	89905	00259
DIN553-2X2-5	89905	00356
DIN553-2X2-5	89905	00406
DIN553-2X2-5	89905	00490
DIN553-2X3	89905	00074
DIN553-2X3	89905	00120
DIN553-2X3	89905	00212
DIN553-2X3	89905	00251
DIN553-2X3	89905	00354
DIN553-2X3	89905	00454
DIN553-2X3	89905	00693
DIN553-2X4	89905	00298
DIN553-2X4	89905	00655
DIN553-2X5	89905	00123
DIN553-2X7	89905	00254
DIN553-2X7	89905	00472
DIN553-2X7	89905	00489
DIN553-2X7	89905	00831
DIN553-2X8	89905	00067
DIN553-3X5	89905	00455
DIN555-1-7X1-5	89905	00393
DIN660-3X5	89905	00594
DIN674-3X7	89905	00036
DIN84-2-6X4	89905	00277
DIN84-2-6X4	89905	00316
DIN84-2-6X4	89905	00391
DIN84-2-6X6	89905	00012
DIN84-2-6X6	89905	00351
DIN84-2-6X6	89905	00488
DIN84-2-6X6	89905	00564
DIN84-2-6X7	89905	00727
DIN84-2-6X8	89905	00538
DIN84-2X11	89905	00380
DIN84-2X11	89905	00565
DIN84-2X3	89905	00348
DIN84-2X3	89905	00392
DIN84-2X3	89905	00562
DIN84-2X3	89905	00660
DIN84-2X3	89905	00826
DIN84-2X4	89905	00210
DIN84-2X4	89905	00278
DIN84-2X4	89905	00318
DIN84-2X6	89905	00250
DIN84-2X6	89905	00352
DIN84-2X7	89905	00378
DIN84-2X7	89905	00563
DIN84-2X9	89905	00353
DIN84-2X9	89905	00566
DIN84-3X5	89905	00061
DIN84-3X6	89905	00062
DIN84-3X7	89905	00450
DIN84-6X9	89905	00377
DIN85-1-7X2-5	89905	00658
DIN85-2-6X4	89905	00596
DIN85-2X3	89905	00518
DIN85-2X4	89905	00063
DIN85-3X5	89905	00097
DIN85-3X8	89905	00659
DIN87-1-7X3-5	89905	00171
DIN87-2X5	89905	00011
DIN87-4X15	89905	00798
DIN88-2-6X7	89905	00379
DIN88-2X5	89905	00540
DIN88-3X28	89905	00792
DIN91-2-6X6	89905	00487
DIN91-2X2-5	89905	00257
DIN91-2X5	89905	00349
DIN920-1-7X2-5	89905	00064
DIN920-2X4	89905	00300
DIN920-3X6	89905	00661
DIN934-3	89905	00535
DIN934-3	89905	00590
DIN934-3	89905	00816
EA2-2-6X3-5	89905	00451
EA4-1-7X3-5	89905	00247
EA4-1-7X3-5	89905	00691
EA4-17X35	89905	00713
EA62X3-6	89905	00301
EA7-2X3-3	89905	00280
EB1-2X2-5	89905	00539
EB10	89905	00326
EB10	89905	00568
EB125	89905	00505
EB125	89905	00526
EB125	89905	00578
EB125	89905	00611
EB131	89905	00522
EB132	89905	00545
EB133A	89905	00546
EB134	89905	00527
EB135	89905	00529
EB136	89905	00547
EB137	89905	00525
EB139	89905	00532
EB140A	89905	00542
EB141	89905	00543
EB142	89905	00533
EB151	89905	00528
EB152	89905	00544
EB153	89905	00530
EB154	89905	00534
EB300	89905	00574
EB301D	89905	00577
EB302	89905	00589
EB303	89905	00587
EB306A	89905	00585
EB307A	89905	00581
EB309	89905	00607
EB310	89905	00556
EB311A	89905	00606
EB315	89905	00603
EB316	89905	00580
EB327A	89905	00579
EB328	89905	00583
EB328A	89905	00608
EB55A	89905	00601

SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER (Continued)

REFERENCE NO.	MFG CODE	INDEX NO.
GEB10-000-000	89905	00575
G1-199	89905	00582
HDB6-1	89905	00604
HDF3-4	89905	00027
HDW1-10	89905	00839
HDW1-5	89905	00838
HED1-112-9	89905	00576
HED1-132-9	89905	00502
HED1-132-9	89905	00523
HED1-132-9	89905	00510
HEG3-64	89905	00508
HEG3-64	89905	00531
HEG3-64	89905	00588
HEJ1-28-11	89905	00584
HEK1-1	89905	00605
HEW2-13	89905	00593
HE4-106	89906	00327
HE4-106	89905	00569
HE4-79	89905	00541
HM3-15	89905	00020
HM3-17	89905	00021
HM3-19	89905	00022
HM3-20	89905	00023
K2-418	89905	00422
MZ25-0215	89905	00602
NT1-517	89905	00019
NT1-530	89905	00308
NT1-535	89905	00695
NT1-536	89905	00459
NT1-549AE	89905	00281
NT1-554	89905	00368
NT1-555	89905	00328
NT1-573	89905	00412
NT1-574A	89905	00425
NT1-574A	89905	00437
NT1-574A	89905	00821
NT1-585	89905	00339
NT1-586	89905	00335
NT1-591C	89905	00415
NT1-591C	89905	00427
NT1-591C	89905	00440
NT1-592	89905	00428
NT1-592	89905	00441
NT1-593A	89905	00419
NT1-593A	89905	00431
NT1-593A	89905	00444
NT1-594	89905	00411
NT1-594	89905	00424
NT1-594	89905	00436
NT1-594	89905	00817
NT1-605	89905	00218
NT1-609	89905	00208
NT1-624	89905	00087
NT1-634	89905	00715
NT1-634	89905	00731
NT1-634	89905	00751
NT1-634	89905	00832
NT1-636A	89905	00724
NT1-666	89905	00716
NT1-666	89905	00733
NT1-666	89905	00752
NT1-666	89905	00834
NT1-669	89905	00179
NT1-669	89905	00690
NT1-684	89905	00410
NT1-684	89905	00423
NT1-684	89905	00435
NT1-684	89905	00814
NT1-685	89905	00432
NT1-726	89905	00054
NT1-727	89905	00050
NT1-742	89905	00106
NT1-744	89905	00102
NT1-784	89905	00005
NT1-893	89905	00006
NT1-901	89905	00181
NT1-913	89905	00114
NT1-914	89905	00117
NT1-915	89905	00118
NT1-920	89905	00242
NT2-160-161B	89905	00307
NT2-163B	89905	00309
NT2-164A	89905	00306
NT2-244	89905	00150
NT2-244	89905	00510
NT2-471LII	89905	00182
NT2-475LII	89905	00183
NT2-481-2NT1-913	89905	00113
NT2-481LII	89905	00115
NT2-482LII	89905	00116
NT2-486TAF	89905	00241
NT2-549	89905	00029
NT2-60	89905	00169
NT2-70	89905	00230
NT2-70	89905	00742
N10-65	89905	00234
N10-65	89905	00743
N10-66	89905	00235
N10-66	89905	00744
N10-75-76	89905	00740
RDH1-297-298	89905	00155
RDH1-299	89905	00154
RDS1-244	89905	00297
RDS1-252A	89905	00364
RDS1-253	89905	00374
RDS1-254	89905	00367
RDS1-292	89905	00009
RDS1-293	89905	00008
RDS1-294	89905	00015
RDS1-295	89905	00013
RDS1-40	89905	00269
RDS1-40-41	89905	00267
RDS1-40-41	89905	00475
RDS1-41	89905	00268
RDS1-51A	89905	00173
RDS1-52A	89905	00168
RDS1-53B	89905	00167
RDS1-53B	89905	00504
RDS1-54	89905	00166
RDS1-54	89905	00501
ST16-160A	89905	00322
TO-63A	89905	00400

SECTION IV. INDEX–FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS–REFERENCE TO INDEX NUMBER (Continued)

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
T0195A	89905	00092	T16-162	89905	00078
T0195AT16-591	89905	00090	T16-171-172	89905	00127
T0197A	89905	00096	T16-173	89905	00125
T0197A199	89905	00093	T16-175	89905	00126
T0198A	89905	00094	T16-183	89905	00246
T0199	89905	00095	T16-185	89905	00100
T0462	89905	00034	T16-187	89905	00238
T0463A	89905	00037	T16-201	89905	00164
T0464A	89905	00035	T16-202-203	89905	00159
T1-178	89905	00375	T16-204	89905	00161
T1-250	89905	00044	T16-205	89905	00160
T1-325	89905	00417	T16-206	89905	00157
T1-325	89905	00429	T16-21A	89905	00458
T1-325	89905	00442	T16-211	89905	00479
T1-338A	89905	00420	T16-212	89905	00478
T1-338A	89905	00445	T16-213	89905	00485
T1-338A	89905	00833	T16-214	89905	00480
T1-357A	89905	00016	T16-215	89905	00477
T1-358B	89905	00032	T16-216	89905	00493
T1-418	89905	00122	T16-217A	89905	00491
T1-433	89905	00186	T16-218	89905	00482
T1-47-48	89905	00199	T16-219	89905	00483
T1-49	89905	00200	T16-22-23-24	89905	00456
T1-55	89905	00206	T16-220	89905	00486
T1A91	89905	00404	T16-221	89905	00481
T1A92	89905	00407	T16-231	89905	00813
T1A94	89905	00401	T16-241TA	89905	00082
T1A95	89905	00403	T16-242	89905	00085
T16-102A	89905	00461	T16-243	89905	00083
T16-105A106A	89905	00139	T16-244	89905	00178
T16-107A108A	89905	00142	T16-245	89905	00231
T16-111C	89905	00473	T16-246	89905	00134
T16-112	89905	00145	T16-247	89905	00133
T16-113	89905	00146	T16-248	89905	00232
T16-115B	89905	00140	T16-25	89905	00449
T16-118B	89905	00143	T16-26D	89905	00448
T16-119	89905	00469	T16-262B	89905	00321
T16-119AE	89905	00470	T16-263A	89905	00264
T16-121	89905	00468	T16-264TA	89905	00265
T16-122A	89905	00464	T16-266A	89905	00128
T16-123A	89905	00266	T16-266A	89905	00313
T16-123A	89905	00474	T16-267	89905	00236
T16-131	89905	00720	T16-268	89905	00129
T16-132H	89905	00732	T16-268	89905	00314
T16-133	89905	00730	T16-269	89905	00220
T16-141	89905	00043	T16-27	89905	00457
T16-142	89905	00045	T16-271A	89905	00396
T16-143	89905	00046	T16-272	89905	00397
T16-144	89905	00047	T16-273	89905	00176
T16-145	89905	00068	T16-273	89905	00387
T16-146	89905	00052	T16-274	89905	00223
T16-146	89905	00177	T16-274	89905	00389
T16-147	89905	00055	T16-276H	89905	00137
T16-147	89905	00233	T16-279	89905	00149
T16-148	89905	00049	T16-280A	89905	00383
T16-149A150A	89905	00051	T16-281	89905	00224
T16-149A150A	89905	00175	T16-281	89905	00390
T16-15	89905	00734	T16-283	89905	00386
T16-151	89905	00048	T16-284-285	89905	00136
T16-161	89905	00077	T16-286-287	89905	00148

SECTION IV. INDEX–FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS–REFERENCE TO INDEX NUMBER (Continued)

REFERENCE NO.	MFG CODE	INDEX NO.
T16-291A	89905	00700
T16-292	89905	00702
T16-294	89905	00221
T16-294	89905	00706
T16-295	89905	00222
T16-295	89905	00707
T16-296	89905	00226
T16-296	89905	00708
T16-297	89905	00705
T16-298	89905	00717
T16-299	89905	00701
T16-311C	89905	00683
T16-311C317	89905	00682
T16-312	89905	00686
T16-313	89905	00687
T16-315	89905	00080
T16-315	89905	00681
T16-316	89905	00685
T16-317	89905	00684
T16-321	89905	00409
T16-321	89905	00434
T16-322	89905	00416
T16-331	89905	00290
T16-332	89905	00302
T16-333	89905	00292
T16-334	89905	00304
T16-335	89905	00291
T16-336	89905	00303
T16-337	89905	00288
T16-338	89905	00293
T16-340	89905	00289
T16-351A	89905	00004
T16-361	89905	00033
T16-42	89905	00365
T16-43A	89905	00366
T16-43A	89905	00555
T16-44A	89905	00372
T16-44A	89905	00560
T16-45A	89905	00373
T16-45A	89905	00561
T16-46	89905	00362
T16-46	89905	00551
T16-47	89905	00363
T16-47	89905	00552
T16-48	89905	00371
T16-48	89905	00559
T16-49	89905	00361
T16-49	89905	00549
T16-50	89905	00369
T16-503	89905	00511
T16-504	89905	00515
T16-505	89905	00499
T16-506	89905	00509
T16-507	89905	00512
T16-51F	89905	00360
T16-574	89905	00617
T16-576	89905	00638
T16-583T	89905	00649
T16-584	89905	00631
T16-585	89905	00679
T16-586	89905	00629
T16-587	89905	00637
T16-588	89905	00653
T16-591	89905	00091
T16-593	89905	00672
T16-595P	89905	00039
T16-595P	89905	00657
T16-61B	89905	00332
T16-611	89905	00735
T16-612	89905	00738
T16-613	89905	00736
T16-614	89905	00737
T16-615	89905	00739
T16-63	89905	00342
T16-63	89905	00558
T16-64	89905	00329
T16-64	89905	00553
T16-65	89905	00330
T16-65	89905	00554
T16-66B	89905	00341
T16-66B	89905	00557
T16-67	89905	00325
T16-67	89905	00550
T16-68	89905	00340
T16-68	89905	00571
T16-69B	89905	00331
T16-70B	89905	00130
T16-70B	89905	00333
T16-702	89905	00217
T16-703	89905	00204
T16-704	89905	00194
T16-705N	89905	00197
T16-706-707	89905	00203
T16-708	89905	00202
T16-709	89905	00216
T16-71A	89905	00225
T16-71A	89905	00343
T16-710-711	89905	00189
T16-710-714	89905	00188
T16-712	89905	00192
T16-713	89905	00193
T16-714	89905	00190
T16-715	89905	00463
T16-716	89905	00462
T16-717T1-75	89905	00725
T16-718	89905	00719
T16-719	89905	00722
T16-719-732	89905	00721
T16-72	89905	00324
T16-720	89905	00076
T16-720	89905	00262
T16-721	89905	00184
T16-722	89905	00112
T16-723	89905	00099
T16-724	89905	00101
T16-726LII	89905	00103
T16-727	89905	00104
T16-729LII	89905	00105

SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER (Continued)

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
T16-73A	89905	00334	T16-84TA	89905	00086
T16-73A	89905	00556	T16-84TA	89905	00274
T17-730	89905	00110	T16-85	89905	00276
T16-731	89905	00109	T16-86	89905	00273
T16-732	89905	00723	T16-87	89905	00275
T16-733	89905	00240	T16-88	89905	00286
T16-734N	89905	00131	T16-91	89905	00215
T16-734N	89905	00315	T16-93TB	89905	00207
T16-735T1-75	89905	00703	T16-95	89905	00196
T16-736	89905	00174	T1676	89905	00358
T16-736	89905	00689	T2-135	89905	00418
T16-737	89905	00088	T2-135	89905	00430
T16-737	89905	00688	T2-135	89905	00443
T16-738	89905	00010	T21-232	89905	00697
T16-739	89905	00500	VSM12770-0-8X8	89905	00513
T16-74	89905	00227	VSM12770-1-5X12	89905	00295
T16-74	89905	00344	VSM12770-1-5X18	89905	00484
T16-740P	89905	00506	VSM12770-1-5X18	89905	00592
T16-741	89905	00520	VSM12770-1-5X18	89905	00820
T16-742	89905	00498	VSM12770-1-5X6-5	89905	00337
T16-743	89905	00507	VSM12770-1X10	89905	00642
T16-75	89905	00228	VSM12770-1X6	89905	00648
T16-75	89905	00345	VSM12770-1X8	89905	00645
T16-751	89905	00402	VSM12771-0-8X4	89905	00195
T16-76	89905	00260	VSM12771-1-5X6-5	89905	00338
T16-761	89905	00018	VSM12771-1-5X6-5	89905	00370
T16-781	89905	00614	VSM12771-2-5	89905	00053
T16-782	89905	00670	VSM12771-2-5X19	89905	00294
T16-783	89905	00674	VSM12771-2-5X6	89905	00770
T16-784	89905	00641	VSM12771-2-5X8	89905	00388
T16-785	89905	00668	VSM12771-2X14	89905	00536
T16-786	89905	00635	VSM12771-2X2	89905	00514
T16-787	89905	00636	VSM12771-2X20	89905	00170
T16-788	89905	00643	VSM12771-2X3	89905	00296
T16-789	89905	00651	VSM12771-4X13	89905	00704
T16-790	89905	00634	VSM12771-4X13	89905	00741
T16-791	89905	00624	VSM12771-4X13	89905	00819
T16-792	89905	00619	VSM12771-4X32	89905	00644
T16-794G	89905	00630	VSM12800-3-5X18	89905	00800
T16-795GA	89905	00650	VSM12800-3-5X20	89905	00024
T16-796	89905	00675	VSM12801-2-3X12	89905	00595
T16-797	89905	00620	VSM12801-2X7	89905	00599
T16-798	89905	00671	VSM12801-3-5X20	89905	00025
T16-800	89905	00627	VSM12801-3X20	89905	00801
T16-801TA	89905	00626	VSM12802-2-6X12	89905	00802
T16-802	89905	00640	VSM12802-2-6X18	89905	00776
T16-803	89905	00625	VSM12802-2-6X18	89905	00799
T16-804	89905	00647	VSM12802-2-6X18	89905	00829
T16-805	89905	00632	XT16-101	89905	00287
T16-806A	89905	00673	XT16-102	89905	00072
T16-807	89905	00677	XT16-102	89905	00180
T16-808	89905	00646	XT16-103	89905	00070
T16-809	89905	00633	XT16-103	89905	00098
T16-81	89905	00285	XT16-104	89905	00153
T16-81-82-83	89905	00282	XT16-105	89905	00439
T16-810	89905	00669	XT16-106	89905	00414
T16-811	89905	00666	XT16-107	89905	00003
T16-812	89905	00028	XT16-108	89905	00031
T16-82	89905	00284	XT16-109	89905	00305
T16-83	89905	00283	XT16-110A	89905	00399

SECTION IV. INDEX–FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS–REFERENCE TO INDEX NUMBER (Continued)

REFERENCE NO.	MFG CODE	INDEX NO.
XT16-111	89905	00426
XT16-112	89905	00165
XT16-113	89905	00497
XT16-115A	89905	00219
XT16-116A	89905	00261
XT16-117	89905	00229
XT16-118ADEG	89905	00613
XT16-121A	89905	00446
XT16-122	89905	00359
XT16-123	89905	00323
XT16-124	89905	00187
XT16-125	89905	00460
XT16-126	89905	00718
XT16-127	89905	00042
XT16-128A	89905	00069
XT16-129A	89905	00071
XT16-129A	89905	00111
XT16-130	89905	00073
XT16-130	89905	00237
XT16-131	89905	00152
XT16-132	89905	00476
XT16-133	89905	00433
XT16-134A	89905	00081
XT16-135A	89905	00312
XT16-136	89905	00382
XT16-137	89905	00699
XT16-138A	89905	00680
XT16-139	89905	00408
XT16-140	89905	00421
XT16-150A	89905	00447
XT16-150A	89905	00694
XT16-151	89905	00198
XT16-152	89905	00201
XT16-153	89905	00205
XT16-154	89905	00138
XT16-154	89905	00466
XT16-155	89905	00141
XT16-155	89905	00465
XT16-156	89905	00144
XT16-156	89905	00467
XT16-157	89905	00239
XT16-158	89905	00158
XT16-159	89905	00132
XT16-160A	89905	00263
XT16-161	89905	00135
XT16-161	89905	00384
XT16-162	89905	00147
XT16-162	89905	00385
XT16-165	89905	00089
XT16-165	89905	00628
XT16-166	89905	00618
XT16-170A	89905	00271
XT2-29	89905	00030
XT2-35A	89905	00754
XT2-35A	89905	00755
XT2-35A	89905	00797
XT2-72	89905	00609
XT2-73	89905	00521
XT2-74	89905	00573
XT2-75	89905	00764
XT2-92	89905	00151
XT21-335	89905	00777
XT21-337	89905	00786
1A10	89905	00788
1A37	89905	00771
1A6A	89905	00769
1B15A	89905	00781
16B13	89905	00783
2-5MM	89905	00272
2A20A23A	89905	00785
2A36A	89905	00775
21B	89905	00763
21B11	89905	00787
21B12	89905	00795
21B12-13	89905	00794
21B13	89905	00796
21B14	89905	00790
21B15	89905	00789
21B16	89905	00803
21B18S	89905	00793
21B19	89905	00778
21B32-16B13	89905	00780
21B32AS	89905	00782
21B52S	89905	00779
3A11	89905	00768
3A29	89905	00805
3A29	89905	00840
3A39A	89905	00757
3A40	89905	00759
3A50B51A	89905	00767
3A52B	89905	00766
3A54B	89905	00758
3A55	89905	00837
3A56	89905	00756
3A59	89905	00017
3A63	89905	00784
5X2-1X0-5	89905	00398
6X3-2X0-5	89905	00038
8X4-2X0-5	89905	00804

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Chief of Staff.

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